

THE Commercial & Financial Chronicle

Quotation Supplement (Monthly) Street Railway Supplement (Semi-Annually)
Investors Supplement (Quarterly) State and City Supplement (Semi-Annually)

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VOL. 71.

NEW YORK, DECEMBER 8, 1900.

NO. 1850.

Financial.

AMERICAN
Bank Note Company,
78 to 86 TRINITY PLACE,
NEW YORK.

Business Founded 1795.
Incorporated under Laws of the State of New York, 1888.
Reorganized 1879.
ENGRAVERS AND PRINTERS OF
BONDS, POSTAGE & REVENUE STAMPS,
LEGAL TENDER AND NATIONAL BANK
NOTES OF THE UNITED STATES; and for
Foreign Governments.

ENGRAVING AND PRINTING,
BANK NOTES, SHARE CERTIFICATES, BONDS
FOR GOVERNMENTS AND CORPORATIONS,
DRAFTS, CHECKS, BILLS OF EXCHANGE,
STAMPS, &c., in the finest and most artistic style
FROM STEEL PLATES,
WITH SPECIAL SAFEGUARDS TO PREVENT COUNTERFEITING.
Special papers manufactured exclusively for
use of the Company.

SAFETY COLORS. SAFETY PAPERS.
Work Executed in Fireproof Buildings.
LITHOGRAPHING AND TYPE PRINTING.

RAILWAY TICKETS OF IMPROVED STYLES.
Show Cards, Labels, Calendars.

JAMES MACDONOUGH, President.
AUGUSTUS D. SHEPARD, Vice-President.
THEO. H. FREELAND, Vice-Pres. and Treas.
JOHN E. CURRIER, Secretary.
J. KIRTLAND MYERS, Ass't Treas.
F. RAWDON MYERS, Ass't Sec'y.

JOHN L. WILLIAMS, R. LANCASTER WILLIAMS
JOHN SKELTON WILLIAMS,
LANGBOURNE M. WILLIAMS

John L. Williams & Sons,

BANKERS,

N. E. Corner 10th and Main Streets,
RICHMOND, VA.

The Central National Bank
No. 390 BROADWAY, NEW YORK.
TRANSACTS THE BUSINESS OF MERCANTILE
FIRMS, INDIVIDUALS, BANKS AND CORPORA-
TIONS.
SUPERIOR FACILITIES FOR COLLECTING EX-
CHANGE ON OTHER CITIES. CORRESPOND-
ENCE INVITED.

THE EQUIPMENT OF THE
FOURTH NATIONAL BANK
OF THE CITY OF NEW YORK
-CORNER NASSAU AND PINE
STREETS - IS ESPECIALLY
ARRANGED FOR HANDLING
MERCANTILE ACCOUNTS

Financial.

36 NASSAU ST., NEW YORK.
FISK & ROBINSON,
BANKERS,
INVESTMENT SECURITIES.

HARVEY EDWARD FISK,
GEORGE H. ROBINSON, Member N. Y. Stock Ex.

The National Park Bank
of New York.

Capital, \$2,000,000 | Surplus, \$3,000,000
Issues Travelers' Letters of Credit, avail-
able in all parts of the World. Deals in
Foreign Exchange and Cable Transfers.

RICHARD DELAFIELD, President.
STUYVESANT FISK, ALBERT H. WIGGIN,
GILBERT G. THORNE, Vice-Presidents,

GEORGE S. HICKOK, Cashier.
EDWARD J. BALDWIN, Asst. Cashier.
DIRECTORS:
JOSEPH T. MOORE, AUGUST BELMONT,
STUYVESANT FISK, RICHARD DELAFIELD,
GEORGE S. HART, FRANCIS R. APPLETON,
CHARLES STERNBACH, JOHN JACOB ASTOR,
CHARLES SCRIBNER, GEORGE S. HICKOK,
EDWARD C. HOTT, GEORGE FRED'K VICTOR
W. ROCKHILL POST, HERMAN OELRICHS,
ALBERT H. WIGGIN.

Largest Capital of any Bank or Trust Co.
in the South Atlantic States.

RICHMOND TRUST
& SAFE DEPOSIT CO.
CAPITAL \$1,000,000
RICHMOND, VA.

JNO. SKELTON WILLIAMS, President.
JAMES H. DOOLEY, 1st Vice-President.
HENRY L. CABELL, 2d Vice-President and Secy.
LEWIS D. CRENSHAW, JR., Treasurer.

Francis Ralston Welsh,
INVESTMENTS.
MUNICIPAL, RAILROAD AND OTHER
BONDS.

328 CHESTNUT STREET, PHILADELPHIA.

Joralmon & Co., Bankers,
FINANCIAL AGENTS AND ATTORNEYS,
239-235 Equitable Building,
DENVER, COL.,
BUSINESS ESTABLISHED 1878.

Farmers' Deposit National
Bank,
Pittsburg, Pa.

Capital.....\$ 500,000
Surplus.....2,000,000
Other Profits.....1,187,000
CORRESPONDENCE SOLICITED.

Financial.

THE LIBERTY
NATIONAL BANK

NEW YORK.
CAPITAL.....\$500,000
UNDIVIDED PROFITS.....\$38,000

Henry C. Tinker, President.
Henry W. Maxwell, Vice-President.
Henry P. Davison, Vice-President.
Charles W. Rice, Cashier.
DIRECTORS:
Geo. F. Baker, Wm. Runkle,
Henry Graves, Jno. H. Starin,
Henry C. Tinker, H. C. Fahnestock,
H. W. Maxwell, E. C. Converse,
E. F. C. Young, Dumont Clarke,
Charles G. Emery, T. A. Gillespie,
Charles A. Moore, F. L. Hume,
H. P. Davison.

Harvey Fisk & Sons,
Bankers and Dealers in
Government, Railroad and
Municipal Bonds,
and other
INVESTMENT SECURITIES.

NEW YORK, 29 Nassau Street,
BOSTON, 19 Congress Street,
PHILADELPHIA, represented by
JAMES H. CHAPMAN,
421 Chestnut Street.

Our list of Investment Securities sent on application.

A. A. Housman & Co.,
Members New York Stock Exchange,
20 BROAD STREET,
NEW YORK.

BRANCH: CABLE ADDRESS:
3 Waldorf-Astoria Court. Conerivo.

ORIGINAL CHARTER 1829.
THE
GALLATIN
NATIONAL BANK
OF THE CITY OF NEW YORK

CAPITAL - - - \$1,000,000
SURPLUS & PROFITS 1,800,000

OFFICERS
FREDERICK D. TAPPEN, PRESIDENT
ALEXANDER H. STEVENS, VICE-PRESIDENT
SAMUEL WOOLVERTON, CASHIER

DIRECTORS
FREDERIC D. TAPPEN, ALEXANDER H. STEVENS
ADRIAN ISELIN JR., HENRY I. BARREY
THOMAS DENNY, W. EMLEN ROOSEVELT
FREDERIC W. STEVENS, CHAS. A. PEABODY JR.

Bankers and Drawers of Foreign Exchange.

J. P. Morgan & Co.,
WALL STREET, CORNER BROAD,
NEW YORK.

Drexel & Co., | **Morgan, Harjes & Co.**
Cor. of 5th & Chestnut Sts. 81 Boulevard Haussmann.
PHILADELPHIA | **PARIS.**

DOMESTIC AND FOREIGN BANKERS.

Deposits received subject to Draft. Securities bought and sold on Commission. Interest allowed on Deposits. Foreign Exchange. Commercial Credits. Cable Transfers. Circular Letters for Travelers available in all parts of the world.

ATTORNEYS AND AGENTS OF
Messrs. J. S. MORGAN & CO.,
NO. 22 OLD BROAD STREET, LONDON

BROWN BROS. & CO.,
PHILA. NEW YORK. BOSTON.
59 Wall St.

ALEX. BROWN & SONS, BALTIMORE.
CONNECTED BY PRIVATE WIRE.

Members N. Y., Phila., and Baltimore Stock Exchs.
Buy and sell first-class Investment Securities on commission. Receive accounts of Banks, Bankers, Corporations, Firms and individuals on favorable terms. Collect drafts drawn abroad on all points in the United States and Canada; and drafts drawn in the United States on foreign countries, including South Africa.

Letters Buy and sell Bills of Exchange and make cable transfers on all points.
of Issue Commercial and Travelers' Credits, available in all parts of the world.
Credit.

BROWN, SHIPLEY & CO., LONDON.

Baring, Magoun & Co.,
BANKERS,

15 Wall Street, New York.

Buy and sell foreign exchange and make telegraphic transfers of money to all European Cities. Issue Travelers' and Commercial Letters of Credit, available in all parts of the world.

CHOICE INVESTMENT SECURITIES.

Agents and Attorneys for
BARING BROTHERS & CO., Ltd.,
LONDON.

Winslow, Lanier & Co.,
17 NASSAU STREET,
NEW YORK,
BANKERS.

Deposits Received Subject to Draft. Interest Allowed on Deposits, Securities Bought and Sold on Commission.

Foreign Exchange, Letters of Credit.

Kean, Van Cortlandt & Co
BANKERS,

26 NASSAU STREET, Corner CEDAR.

Transact a General Foreign and Domestic Banking Business.

Dealers in Investment Securities.

JOHN MUNROE & Co.,
No. 32 Nassau Street, New York.
No. 4 Post Office Square, Boston.

Issue Circular Letters of Credit for Travelers' Use Abroad Against Cash or Satisfactory Guaranty of Repayment.

Exchange in London, Paris, Berlin, Zurich and St. Gall.

CREDITS OPENED AND PAYMENTS MADE BY CABLE
Paris House—MUNROE & CO.

George Coppell. Gerald L. Hoyt.
Dallas B. Pratt. Arthur Coppell. Herbert Coppell.

Maitland, Coppell & Co.,

22 & 24 EXCHANGE PLACE,
NEW YORK.

Orders executed for all Investment Securities. Act as Agents of Corporations, and negotiate and issue Loans.

Bills of Exchange, Telegraphic Transfers, Letters of Credit,

ON

Messrs. Smith, Payne & Smiths, London.
Messrs. Mallet Freres & Cie., Paris.
Banca Nacional de Mexico.
And its Branches.

Agents for the Bank of Australasia, the British Guiana Bank, Demerara, etc., etc.

August Belmont & Co.,

BANKERS.

NO. 33 NASSAU STREET.

Agents and Correspondents of the

Messrs. ROTHSCHILD.

London, Paris, Frankfurt and Vienna.

ISSUE LETTERS OF CREDIT

FOR TRAVELERS.

Available in all parts of the world.

Draw Bills of Exchange and make Telegraphic Transfers to EUROPE, Cuba,

the other West Indies, Mexico and California.

Execute orders for the purchase and sale of Investment Securities.

Schulz & Ruckgaber,

BANKERS.

16 & 18 Exchange Place, New York.

Members New York Stock Exchange.

Correspondents of

Messrs. Fruhling & Goschen, London.

Messrs. Joh. Berenberg, Gossler & Co.

Hamburg.

Messrs. Marcuard, Krauss & Co., Paris

The Bremer Bank,

Filiale der Dresdner Bank, Bremen.

ISSUE

Commercial Credits, Travelers' Credits

BUY AND SELL

Bills of Exchange, Cable Transfers

and Investment Securities.

Cuyler, Morgan & Co.,

44 Pine Street, New York.

Accounts and Agency of Banks, Corporations, firms and individuals received upon favorable terms.

Dividends and interest collected and remitted.

Act as agents for corporations in paying coupons and dividends; also as transfer agents.

Bonds, Stocks and Securities bought and sold on commission at the Stock Exchange or elsewhere.

Sterling Exchange and Cable Transfers bought and sold.

Represent Land Mortgage Companies both as Financial Agents and in the care of Investments, either Mortgages or Real Estate.

DRAW ON

THE UNION BANK OF LONDON.

BRITISH LINER CO. BANK, LONDON AND

ULSTER BANK, LIMITED, BELFAST, IRE-

LAND, AND BRANCHES.

Heidelberg,

Ickelheimer & Co.,

BANKERS.

27 William Street.

ISSUE

Circular Letters of Credit for Travelers Abroad

Available in all parts of the world, on the

UNION BANK OF LONDON, L^{TD}.

These credits can also be obtained at the

Fifth Avenue Bank, 44th St. and 5th Ave.

KESSLER & CO.,

BANKERS,

54 WALL STREET, NEW YORK.

Members of the N. Y. Stock Exchange.

Buy and Sell Bills of Exchange and

Cable Transfers on all the Prin-

cipal European Cities.

ISSUE COMMERCIAL AND TRAVELERS'

CREDITS, BUY AND SELL RAILROAD

STOCKS, BONDS AND INVESTMENT

SECURITIES. ACT AS FINANCIAL

AGENTS FOR CORPORATIONS.

Kidder, Peabody & Co.,

115 DEVONSHIRE STREET,

BOSTON.

BANKERS.

INVESTMENT SECURITIES,

FOREIGN EXCHANGE,

LETTERS OF CREDIT.

J. & W. Seligman & Co.,

BANKERS,

No. 21 Broad Street, New York.

Issue Letters of Credit to Travelers,

Payable in any Part of the World.

Draw bills of Exchange and make Telegraphic

Transfers of Money on Europe and California.

Draw Bills of Exchange on Honolulu and Hilo

and on Manila.

Buy and Sell Investment Securities.

Redmond, Kerr & Co.,

BANKERS,

41 Wall Street, New York.

Transact a general banking business.

Receive deposits subject to draft. Dividends and

interest collected and remitted. Act as Fiscal Agent

for and negotiate and issue loans of railroads, street

railways, gas companies, etc. Securities bought and

sold on commission.

Members New York Stock Exchange.

DEAL IN

High-Grade

Investment Securities.

List of current offerings sent on application.

PHILADELPHIA CORRESPONDENTS,

GRAHAM, KERR & CO.

Graham, Kerr & Co.,

BANKERS,

505-507 Chestnut Street, Philadelphia.

Members of Philadelphia Stock Exchange.

Securities bought & sold on commission.

Deposits received subject to draft.

DEALERS IN

HIGH-GRADE

INVESTMENT SECURITIES.

List of current offerings sent on application.

NEW YORK CORRESPONDENTS,

REDMOND, KERR & CO.

KOUNTZE BROTHERS,

BANKERS,

Broadway and Cedar St., NEW YORK.

INVESTMENT SECURITIES.

Allow interest on deposits.

Buy and Sell Foreign Exchange.

Make Cable Transfers.

Letters of Credit

for use of travelers, available in all parts

of the world.

Knauth, Nachod & Kühne

BANKERS,

13 William Street, New York.

Foreign Exchange,

Letters of Credit,

Investment Securities.

Members New York Stock Exchange

H. AMY & CO.,

BANKERS,

44 and 46 Wall St., New York.

INVESTMENT SECURITIES.

Bills of Exchange. Letters of Credit.

Foreign Exchange.

NEW YORK

Produce Exchange Bank

Capital...\$1,000,000 | Surplus...\$250,000

TRANSACTS A GENERAL BANKING BUSINESS.
Issues Certificates of Deposit bearing Interest.
Solicits Mercantile and Personal Accounts.
Buys and Sells STERLING EXCHANGE.
Draws upon and makes Cable Transfers through
THE LONDON CITY AND MIDLAND BANK
LIMITED, LONDON.

General Letters of Credit issued for Travelers' use
in Foreign Countries; also, Commercial Credits.

BLAIR & CO., Bankers,
33 WALL STREET,
NEW YORK.

RAILROAD AND MUNICIPAL
INVESTMENT SECURITIES

Letters of Credit.

Lawrence Turnure & Co.

Bankers,

50 Wall Street, New York.

Deposits received subject to draft. Interest al-
lowed on deposits. Issue commercial and travelers
credits, exchange and cable transfers on all parts of
CUBA AND PUERTO RICO.

London Bankers—London Joint-Stock
Bank, Limited.
Paris Bankers—Heine & Co.

H. B. HOLLINS & CO.,

Cor. of Wall and Broad Sts., New York.

Draw Bills of Exchange and make
Cable Transfers on Europe, Asia, Aus-
tralia, the West Indies, Central and
South America and Mexico.

Issue Letters of Credit for Travelers,
available in all parts of the world.

Goldman, Sachs & Co.,

BANKERS,

31 NASSAU STREET, NEW YORK.

Buy and Sell Foreign Exchange.

ISSUE

Commercial and Travelers'

Letters of Credit,

Available in all parts of the world.

DEALERS IN

Investment Securities

and Commercial Paper.

Reitze, Stern & Schmidt,

FOREIGN EXCHANGE,

INVESTMENT SECURITIES.

No. 45 EXCHANGE PLACE, NEW YORK.

Members N.Y. Stock, Cotton and Produce Exchanges.

LINCOLN, CASWELL & CO.

SUCCESSORS TO

Chas. T. Wing & Co.,

BONDS.

18 Wall Street, . . . New York.

2 KILBY ST., BOSTON, MASS.

Extra Lincoln,

William W. Caswell, Wm. Henry Allen, Jr.

EDMOND MC MILLIN, HENRY B. WILSON.

Emerson McMillin & Co.,

40 WALL STREET, NEW YORK.

DEALERS IN

GAS WORKS, STREET RAILWAYS

AND INVESTMENT SECURITIES.

Canadian Banks.

Bank of Montreal.

[ESTABLISHED 1817.]

CAPITAL PAID UP.....\$12,000,000 Gold
SURPLUS.....\$7,000,000 Gold
UNDIVIDED PROFIT.....\$437,180
HEAD OFFICE, MONTREAL.
RT. HON. LORD STRATHCONA AND MOUNT ROYAL
G. C. M. G.....President
E. S. CLOUSTON.....General Manager

NEW YORK OFFICE.

Nos. 59 and 61 WALL STREET.
R. Y. HEEDEN, } Agents.
J. M. GREATA, }

Buy and sell Sterling and Continental Exchange
and Cable Transfers; grant Commercial and Trav-
elers' Credits, available in any parts of the world;
issue drafts on and make collections in Chicago and
throughout the Dominion of Canada.

London Office, No. 22 Abchurch Lane.
ALEX' R. LANG, Manager.

**THE CANADIAN BANK OF
COMMERCE.**

HEAD OFFICE, TORONTO.

PAID-UP CAPITAL.....\$6,000,000
RESERVE.....\$1,250,000

NEW YORK OFFICE.

Nos. 16 AND 18 EXCHANGE PLACE.

ALEX. LAIRD and WM. GRAY, Agents.

Bankers in Great Britain:

THE BANK OF SCOTLAND,

LLOYDS BANK, Limited.

Correspondents:

Belgium—Banque D'Anvers. France—Credit
Lyonnais. Germany—Deutsche Bank. Holland
—Disconto Maatschappij. India, China, Japan
and Philippine Islands—The Chartered Bank
of India, Australia and China. Australia and
New Zealand—Union Bank of Australia, Limited.

South Africa—Bank of Africa, Limited, Standard
Bank of South Africa, Limited.
Buy and Sell Sterling and Continental Ex-
change and Cable Transfers, Commercial
and Travelers' Credits. Collections made at
all points. Banking and Exchange business
of every description transacted with Canada.

BANK OF BRITISH NORTH AMERICA

ESTABLISHED IN 1858.

INCORPORATED BY ROYAL CHARTER IN 1840.

PAID-UP CAPITAL.....\$1,000,000 Sterling
Reserve Fund.....\$235,000 "

LONDON OFFICE—8 Clements Lane, Lombard St., E.C.

Agents in New York, J. W. LAWSON,

J. C. WELSH,

52 WALL STREET.

Buy and sell Sterling Exchange and Cable Trans-
fers. Issue Demand Drafts on and make collections
in Scotland, Ireland, Australia and South Africa;
also Canada, including Dawson City, Atlin City and
San Francisco, Cal.
Commercial Credits issued for use in Europe, China,
Japan, East and West Indies; the Brazil, River
Plate, Australia, etc.

Circular Notes issued in pounds Sterling, available
in all parts of the world.

Imperial Bank of Canada

HEAD OFFICE, TORONTO.

CAPITAL.....\$2,500,000
SURPLUS.....1,700,000

H. S. HOWLAND, President.

T. R. MERRITT, Vice-President.

D. B. WILKIE, General Manager.

BRANCHES in Ontario, Quebec, Manitoba, North-
West Territories and British Columbia.

Agents in London: Agents in New York:
Lloyds Bank, Limited, Bank of Montreal,
75 Lombard Street, Western Nat. Bank.

COLLECTIONS promptly made in any part of
Canada.

DRAWERS OF STERLING EXCHANGE.

Merchants' Bank of Canada.

Capital Stock Paid up.....\$6,000,000

Reserve Fund.....\$2,600,000

T. E. Merrett, Agent.

63 AND 65 WALL STREET, NEW YORK.

BUY AND SELL STERLING EXCHANGE, CABLE
TRANSFERS, ETC.

Issue Commercial Credits, available in all parts of
the World, on the Royal Bank of Scotland. Cor-
respondents of the Bank of British Columbia, San
Francisco, Portland. Make collections and issue
drafts on all parts of Canada.

MERCHANTS' BANK OF HALIFAX.

CAPITAL PAID UP.....\$2,000,000

SURPLUS.....1,700,000

NEW YORK OFFICE, } S. H. VOORHEES, }
16 Exchange Place, } Agent.

HAVANA, CUBA, (F. J. SHERMAN,) Agents.
Obrapia 25, (O. A. HORNSBY,)

Drafts, Cable Transfers, Letters of Credit and
Collections on all parts of CUBA; Drafts issued
and Collections made throughout the Dominion of
Canada; Foreign Exchange bought and sold.

Foreign Banks.

DEUTSCHE BANK,

BERLIN, W.

BEHRENTSTRASSE, 8 TO 13.

CAPITAL, fully paid.....\$35,715,000

M. 150,000,000.

RESERVE, December 31, 1899....\$11,428,000

M. 48,000,000.

BRANCHES: BREMEN, HAMBURG, FRANK-
FORT-on-M., MUNICH, DRESDEN

AND THE
DEUTSCHE BANK (Berlin) London Agency

4 George Yard, Lombard Street.

LONDON, E. C.

**The Union Discount Co.
of London, Limited.**

30 CORNHILL, LONDON, Nov. 27, 1900.

Capital Subscribed.....\$7,500,000

Paid Up.....3,750,000

Reserve Fund.....1,800,000

\$5-21 STERLING.

NOTICE IS HEREBY GIVEN that the RATES OF
INTEREST allowed for money on deposit are as
follows:

AT CALL, 3 PER CENT.

AT 3 TO 7 DAYS' NOTICE, 3 1/4 PER CENT.

The Company discounts approved English bank
and mercantile acceptances, receives money on de-
posit at rates advertised from time to time, and
grants loans on approved negotiable securities.

CHRISTOPHER R. NUGENT, Manager.

**DIRECTION DER
DISCONTO-GESELLSCHAFT,**

ESTABLISHED 1851.

Registered as Kommandit Gesellschaft auf Aktien under
German Law.

BERLIN, W. LONDON, E.C.

35 UNTER DEN LINDEN, 5 FENCHURCH STREET.

Telegraphic Address DISCONTOGE, BERLIN.

SCONDITO, LONDON.

CAPITAL, fully-paid - - \$30,000,000

M. 130,000,000.

RESERVE, Dec. 31, 1899 \$8,800,000

M. 37,076,576.

With the unlimited personal liability
of the following Partners:

A. VON HANSEMAN. E. RUSSELL

A. LENT. A. SCHÖLLER

M. SCHINCKEL. A. SALOMONSON.

Heinemann & Co.,

62 Gresham House, E. C.

LONDON.

Solicit accounts and agencies of Banks, Railways,
Corporations, Firms and Individuals upon
favorable terms; also orders for the pur-
chase and sale of Bonds, Shares, &c. &c.
on the Stock Exchange.

Interest allowed on Deposits, subject to 60-days
sight drafts, at Bank of England rate, and
one per cent below that rate subject to de-
mand drafts.

Negotiate Railway, State and City Loans.

**Chartered Bank of India,
Australia and China,**

Hatton Court, Threadneedle St., London

INCORPORATED BY ROYAL CHARTER.

Capital, \$800,000. Reserve, \$525,000

The Corporation buy and receive for collection
Bills of Exchange drawn on India, China, Japan,
Java and the Philippine Islands, grant drafts pay-
able at their Branches, and transact general banking
business connected with the East.

AGENTS IN NEW YORK,

The Canadian Bank of Commerce,

16 EXCHANGE PLACE.

For other "FOREIGN CARDS" see next Page.

Foreign.**The Railway Share Trust
& Agency Company,
LIMITED,**

4 Bank Buildings, London, England.
Subscribed and Paid-up Capital, £971,000

This Company undertakes the negotiation and issue of Loans and Capital of Companies on the London market, and acts as agent for approved Railway or other Corporations in payment of interest, Dividends, Registration of Stock, and generally and also as Trustees for Debenture holders.

CABLE ADDRESS, PAVY, LONDON.

**Adolph Boissevain & Co.,
AMSTERDAM, HOLLAND.****Blake, Boissevain & Co.,
LONDON, ENGLAND.**

Transact a General American Banking Business.

NEW YORK OFFICE:

A. A. H. Boissevain, - 15 Wall Street.

**Hong Kong & Shanghai
BANKING CORPORATION.**

Paid-up Capital (Hong Kong Currency)...\$10,000,000
Reserve Funds { In Gold....\$10,000,000 } 12,000,000
 { In Silver....\$2,000,000 } 12,000,000
Reserve Liability of Proprietary..... 10,000,000

Grant drafts, issue Letters of Credit for Travelers and negotiate or collect bills payable at Amoy, Bangkok, Batavia, Bombay, Calcutta, Colombo, Foochow, Hamburg, Hankow, Hong, London, Lyons, Manila, Nagasaki, Peking, Penang, Rangoon, Saigon, San Francisco, Shanghai, Singapore, Sourabaya, Tientsin, Yioho and Yokohama.

A. M. TOWNSEND, Agent, 50 Wall St.

**Jordaen, Cohen & Wennink,
BANKERS,
PARIS.****Financial.****J. G. WHITE & CO.,
Engineers, Contractors,
29 BROADWAY, N. Y.**

Investigations and Reports on Electric Railway, Gas, Electric Light, and Power Transmission Properties for Financial Institutions and Investors.

Electric Railways, Electric Light and Electric Power Plants Financed Designed and Built.

TRANSMISSION ROPE.

CORDAGE

SPECIALTIES.

SHIP'S HAWERS. TOWING LINE.

**THE AMERICAN
MANUFACTURING
COMPANY,
68 WALL STREET, NEW YORK.****H. MOUNTAGUE VICKERS,
15 Wall Street, - New York.
INVESTMENT BROKER.
HIGHEST GRADE RAILROAD
BONDS.****New York Stock Exchange Houses.****LADD, WOOD & KING**

Members N. Y. Stock Exchange.

Investment Securities,
7 WALL STREET.

**Geo. H. Holt
& Co.,**

10 WALL ST., N. Y.

BANKERS.

Members of
New York
Stock Exchange

Dealers in Investment Securities. Purchase bond issues of solvent corporations, and act as Fiscal and Transfer Agents. Execute orders at the New York Stock Exchange either for cash or on margin. Daily market letter issued. Correspondence solicited.

THEODORE WILSON,
Member N. Y. Stock Ex.

GEORGE H. WATSON JR.,
WILLIAM HERBERT,
Member N. Y. Stock Ex.

Wilson, Watson & Herbert,
BOND AND STOCK BROKERS,
No. 6 Wall Street, New York.

Frederic B. Cochran & Co.
MEMBERS N. Y. STOCK EXCHANGE.
80 BROAD STREET, NEW YORK.
DEALERS AND BROKERS IN
U. S. GOVERNMENT
BONDS.

BOODY, McLELLAN & CO.,
BANKERS,
No. 57 Broadway, New York City.
MEMBERS NEW YORK STOCK EXCHANGE.
STOCKS, BONDS AND INVESTMENTS.
ORDERS EXECUTED
FOR INVESTMENT OR ON MARGIN.

John H. Davis & Co.,
BANKERS,
NO. 10 WALL ST., NEW YORK.
Orders for Stocks and Bonds executed at all Exchanges. Especial attention given to supplying high-class
INVESTMENT SECURITIES.

GASTON HARDY, ANDREW M. ADGER,
Member N. Y. Stock Exchange.
HARDY & ADGER,
BROKERS.
GOVERNMENT BONDS A SPECIALTY
NO. 16 BROAD ST., NEW YORK.

J. S. & R. D. FARLEE,
MEMBERS NEW YORK STOCK EXCHANGE.
BROKERS AND DEALERS IN
INVESTMENT SECURITIES.
11 WALL STREET, - NEW YORK.

Jas. H. Oliphant & Co.,
BANKERS AND BROKERS,
20 Broad Street, - New York.
TELEPHONE NO. 2907 CORTLANDT.
JAS. H. OLIPHANT, ALFRED L. NORRIS,
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Financial.

Northern Pacific Railway Co.
VOTING TRUSTEES.

NOVEMBER 12, 1900.

The undersigned, being all of the Voting Trustees named in and made parties to a certain Agreement made in the City of New York, December 1, 1896, by and between J. P. Morgan & Co., Reorganization Managers, parties of the first part, and the undersigned Voting Trustees, parties of the second part, have resolved and determined, and hereby do resolve and determine, that delivery of stock certificates under the said Agreement, in exchange for stock trust certificates issued in respect thereof, shall be made before the first day of November, 1901, to-wit: whenever on or after the second day of January, 1901, any such stock trust certificates may be received by the Voting Trustees for such exchange. The undersigned further have resolved and determined, and hereby further do resolve and determine, that upon receipt of any such stock trust certificate at any time on or after the second day of January, 1901, the Voting Trustees and their Agents, Messrs. J. P. Morgan & Co. and the Deutsche Bank, be and hereby they are authorized and directed from time to time to deliver certificates of stock of the Northern Pacific Railway Company to the amount and of the character specified in the stock trust certificates so received by them; and the Voting Trustees and their said agents are hereby authorized to do and to perform all acts reasonably necessary or proper to enable them to make such exchange and delivery; provided, that upon receipt thereof every surrendered stock trust certificate shall be canceled. Exchanges and deliveries may be made at the rate of one hundred schedules per diem.

All stock trust certificates held or received by the Voting Trustees or their agents, J. P. Morgan & Co. or the Deutsche Bank, after cancellation shall be delivered by them to the Railway Company as custodian to hold the same, for the protection of the Voting Trustees.

The undersigned further have resolved and determined, and hereby further do resolve and determine, that a Notice and Call, substantially in the form of that hereunto annexed, shall be published in one or more newspapers in each of the cities of New York, Berlin and London, once in each week for ten weeks, beginning on or about the 13th day of November, 1900, and that a circular stating the results of the management of the Railway during the continuance of the Voting Trust be mailed to the holders of stock trust certificates.

J. PIERPONT MORGAN,
GEORG von SIEMENS,
JOHNSTON LIVINGSTON,
AUGUST BELMONT,
CHARLES LANIER,

Voting Trustees.

Northern Pacific Railway Co.
VOTING TRUSTEES.

NOTICE AND CALL.

Holders of Stock Trust Certificates issued by or in behalf of the Voting Trustees under the Agreement made December 1, 1896, by and between J. P. Morgan & Co., Reorganization Managers, under a certain Plan and Agreement for the Reorganization of the Northern Pacific Railroad System, parties of the first part, and the Voting Trustees, parties of the second part, thereto, are hereby notified that in the exercise of their discretionary powers reserved and authorized by the said Voting Trust Agreement, the Voting Trustees have resolved and determined that certificates for the stock of the Northern Pacific Railway Company shall and may be delivered in exchange for and upon surrender of corresponding stock trust certificates before the first day of November, 1901, to-wit: at any time on or after the 2d day of January, 1901.

All holders of Stock Trust Certificates issued under said Agreement are hereby called upon to exchange the same for corresponding certificates of capital stock of the Northern Pacific Railway Company at any time on or after the 2d day of January, 1901.

All Stock Trust Certificates surrendered for exchange must be properly endorsed in blank by the registered holder thereof.

Stock Trust Certificates issued in New York must be presented for exchange to J. P. Morgan & Co., Agents of the Voting Trustees in New York. Stock Trust Certificates issued in Berlin must be presented for exchange to the Deutsche Bank, Agents of the Voting Trustees in Berlin. Such exchanges

Financial.

may be made on or after the second day of January, 1901, but not more than one hundred schedules per diem will be received by the Agents in either city.

In exchange for all Stock Trust Certificates so surrendered, there will be delivered vouchers entitling the party therein named to receive stock certificates of the character and amount therein specified as soon as the same can be prepared for delivery.

J. PIERPONT MORGAN,
GEORG von SIEMENS,
JOHNSTON LIVINGSTON,
AUGUST BELMONT,
CHARLES LANIER,

Voting Trustees.

NEW YORK, AND BERLIN, Nov. 13, 1900.

To the Holders of Stock Trust Certificates of the Voting Trustees of the Northern Pacific Railway Company:

On and after WEDNESDAY, JANUARY 2D, 1901, we shall be prepared to begin the issue of certificates for Stock of the Northern Pacific Railway Company in exchange for the stock trust certificates heretofore issued by us as Agents for the Voting Trustees of this Company.

Stock Trust Certificates issued in New York must be surrendered to J. P. MORGAN & CO. for exchange into stock. Stock Trust Certificates issued in Berlin must be similarly surrendered to the DEUTSCHE BANK IN BERLIN.

ONE HUNDRED SCHEDULES PER DIEM will be received.

All Stock Trust Certificates surrendered for exchange must be properly endorsed in blank by the registered holder thereof, and in exchange for all Stock Trust Certificates so surrendered there will be delivered vouchers entitling the party therein named to receive stock certificates for the same as soon as the same can be prepared for delivery.

Holders transmitting Stock Trust Certificates by mail will please indicate whether they wish the new securities sent by registered mail or by express at their expense.

J. P. MORGAN & CO.,
New York.
DEUTSCHE BANK,
Berlin.

NOTICE TO REDEEM

The Mortgage Bonds of The Procter & Gamble Company.

Office of the Procter & Gamble Company,
Cincinnati, Ohio, Sept. 27, 1900.

NOTICE is hereby given to the owners and holders of the first and only mortgage bonds of The Procter & Gamble Company, a corporation organized under the laws of New Jersey, and doing business at Cincinnati and Ivorydale, Hamilton County, Ohio, that said company has, in pursuance of the right reserved in said bonds and the mortgage securing them to redeem the said bonds on any interest day after the 1st of July, 1900, determined to and will, on January 1, 1901, at the Union Trust Company of New York, No. 80 Broadway of said city, redeem each and all of said bonds, numbered from 1 to 2,000 both inclusive; all owners and holders or either of any of said bonds are requested to present the bonds at said time and place, or cause the same to be so presented, for redemption; provision has been made for depositing the necessary funds and the same will be on deposit with said Trust Company to make such redemption at said time and place by paying the interest on each of said bonds to the date so specified together with the principal of each bond and ten per centum premium thereon; and in accordance with the reservation so made in said bonds and mortgage, interest shall cease at the date so specified for the redemption thereof.

THE PROCTER & GAMBLE COMPANY.
By Wm. A. Procter, its President; D. B. Gamble, its Secretary.

FOR SALE.

Tract of land, comprising about 400 acres, adjoining City of Seattle, the key to southern entrance to city; suitably located for homes and manufacturing sites; Electric and steam railroads running through it. For fuller particulars and price apply to DEXTER, HORTON & CO., Bankers, Trustees for Owners, Seattle, Washington.

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Commission Orders Executed.
Car and Engine Trusts Negotiated.
Ten years' experience in the Financial and Operating Management of Railroads.
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Preferred 7 Per Cent Stock

*Payable Quarterly (Checks Mailed
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The Twin City Rapid Transit Co. runs in and connects the Cities of St. Paul and Minneapolis, and holds exclusive perpetual charters. The traffic increases with the growth of the two cities, and the company's earnings are now about 5 per cent on the \$15,000,000 common after 7 per cent on the preferred. I offer the above stock at 145 and accrued interest, to net \$83 per cent.

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\$50,000

**Central RR. & Banking Co. of
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Financial.**REDEMPTION**

OF

**First Mortgage Bonds of the
Equitable Illuminating Gas
Light Co. of Philadelphia.**

Notice is hereby given that, pursuant to the terms of the Mortgage of the **EQUITABLE ILLUMINATING GAS LIGHT COMPANY OF PHILADELPHIA**, dated February 1, 1898, One Hundred and Thirty-four (134) Bonds were this day drawn in accordance with the requirements of Article Third of the Mortgage:

40	1007	1484	2408	3085	5375	6615
94	1017	1584	2481	3735	5414	6625
95	1021	1657	2594	3862	5444	6685
102	1080	1700	2615	3901	5450	6698
203	1082	1738	2705	3976	5540	6732
940	1137	1743	2713	3990	5567	6733
241	1138	1745	2767	4016	5560	6759
242	1217	1861	2705	4101	5620	6876
240	1230	1903	2826	4124	5607	6908
303	1240	1975	2843	4451	6087	6987
410	1287	1985	2863	4585	6145	7086
413	1291	2030	2980	4882	6150	7087
422	1293	2067	3058	5001	6185	7210
501	1297	2108	3094	5016	6227	7223
606	1285	2132	3173	5114	6234	7261
672	1357	2297	3317	5206	6463	7265
729	1368	2327	3319	5268	6470	7281
777	1436	2418	3540	5271	6494	7292
944	1470	2447	3675	5328	6600	7381

These bonds will be paid at 105 and accrued interest to January 1, 1901, on presentation at the office of the **NEW YORK SECURITY & TRUST COMPANY**, 46 Wall Street, New York City, on and after January 2, 1901.

Interest will cease on the above bonds on January 1, 1901.

December 1, 1900.

**THE
Railway Equipment Co. of Minnesota.**

1st Mortgage, Series A, 6% Bonds,
Maturing June 1st, 1901.

The above Bonds will be paid at maturity on presentation at the Offices of Maitland, Coppell & Co., 24 Exchange Place, New York City.

Holders desiring encashment of their Bonds prior to maturity may, until further notice, obtain payment therefor on presentation as above at par and interest to date of maturity, less 4% per annum for the unexpired time.

The Railway Equipment Co. of Minnesota.
By **GEORGE COPPELL**, President.
New York, Dec. 6, 1900.

Elections and Meetings.

THE NATIONAL CITY BANK OF NEW YORK.

NEW YORK, December 6th, 1900.
The annual meeting of the shareholders of this Bank for election of Directors and the transaction of such other business as may be brought before it, will be held at its banking house, No. 52 Wall Street, on Tuesday, January 8th, 1901, at twelve o'clock noon.
G. S. WHITSON, Cashier.

WILSON & STEPHENS,

BANKERS,

41 WALL ST., - NEW YORK.

Investment Bonds.

Rochester Railway,
Indianapolis Gas Co.,
Am. Writing Paper Co.,
Omaha Water Company,
Arizona Ter. Funding 5s,
Syracuse Rap. Tran. Ry.

SAMUEL H. BARROWS,

38 BROAD ST., NEW YORK.

Municipal, Railroad, Traction and Gas Securities.
Telephone, 2925 Broad.

Dividends.

THE HAVANA-AMERICAN COMPANY,
No. 1522 Avenue A, New York City.
DIVIDEND NOTICE NO. 4.

The Board of Directors of the Havana-American Company has this day declared a quarterly dividend of ONE AND THREE-QUARTERS (1 3/4) PER CENT upon the Preferred Stock of the Company, payable on and after December 15th, 1900, to the stockholders of record at the close of business on December 11th, 1900.

The Transfer Books of the Preferred Stock will be closed on December 11th, 1900, at 3 o'clock P. M. and will be reopened on December 17th, 1900, at 10 o'clock A. M. Checks will be mailed.

SOL ROSENBER, Secretary.
December 5th, 1900.

INTERNATIONAL PAPER CO.,
30 BROAD STREET, NEW YORK.
11th Regular Quarterly Preferred Dividend
November 28th, 1900.

The Board of Directors has this day declared the regular quarterly dividend of ONE AND ONE-HALF (1 1/2) PER CENT (1 1/2%) from net earnings on the Preferred Capital Stock of December 31, 1900, to Preferred Stockholders of record of December 14, 1900. Checks will be mailed.

Transfer Books of the Preferred Stock will close at 2 P. M. on the 14th day of December, 1900, and reopen January 2, 1901.

E. W. HYDE, Secretary.

**OFFICE OF THE
AMERICAN STEEL CASTING COMPANY**
CRESTON, PA., November 21st, 1900.

On November 21st, 1900, the Directors declared a semi-annual dividend of three and one-half per cent on the Preferred Stock of this Company, payable December 30th, 1900, to the stockholders of such Preferred Stock as they stand of record December 8th, 1900. Transfer books of the Preferred Stock will close December 8th, 1900, at three o'clock P. M. and will be opened December 11th, 1900. Checks will be mailed.

J. H. D. EAGAN, Treasurer.

RUBBER GOODS MANUFACTURING CO.

Seventh Preferred Dividend.
The Directors have this day declared the regular quarterly dividend (No. 7) of 1 1/4 PER CENT on the Preferred shares, out of the earnings, payable December 15th to holders of record December 8th.

The Transfer Books will be closed Saturday, December 8th, at 12 o'clock and reopened on Monday, December 17th.

Checks will be mailed to registered addresses.
December 4th, 1900. **BARING, MAGOUN & CO.,**
Transfer Agent.

RUBBER GOODS MANUFACTURING CO.

Third Common Dividend.
The Directors have this day declared Dividend No. 3 of ONE PER CENT on the Common shares out of the earnings payable January 15th, 1901, to holders of record January 5th.

The Transfer Books will be closed on Saturday, January 5th, at 12 o'clock and reopened January 15th.

Checks will be mailed to registered addresses.
December 4th, 1900. **BARING, MAGOUN & CO.,**
Transfer Agent.

For other Dividends see Page ix.

Bank Statements.

**QUARTERLY REPORT OF THE
BANK OF AMERICA,**
at the close of business on the 4th day of December, 1900:

RESOURCES.	
Loans and discounts.....	\$19,357,151 43
Overdrafts.....	2,568 35
Due from trust companies, banks, bankers and brokers.....	1,387,006 11
Banking house and lot.....	900,000 00
Stocks and bonds.....	245,550 00
Specie.....	3,042,000 01
U. S. legal tenders and circulating notes of national banks.....	1,561,000 00
Cash items, viz.: Bills and checks for the next day's exchanges, \$9,113,564 75 Other items carried as cash.....	76,887 97
	\$30,284,515 41

LIABILITIES.	
Capital stock paid in, in cash.....	\$1,500,000 00
Surplus fund.....	2,250,000 00
Undivided profits, less current ex- penses and taxes paid.....	730,001 10
Due depositors.....	61,845,513 31
Due trust companies, banks, bankers, brokers and savings banks.....	9,958,007 01
Unpaid dividends.....	1,000 00
	\$30,284,515 41

State of New York, County of New York, ss.:
WILLIAM H. PERKINS, President, and WALTER M. BENNET, Cashier, of the Bank of America, a bank located and doing business at Nos. 44 & 46 Wall Street, in the city of New York, in said County, being duly sworn, each for himself, says that the foregoing report is true and correct in all respects, to the best of his knowledge and belief, and they further say that the usual business of said bank has been transacted at the location required by the banking law (Chap. 689, Laws of 1892), and not elsewhere; and that the above report is made in compliance with an official notice received from the Superintendent of Banks designating the 4th day of December, 1900, as the day on which such report shall be made.

WILLIAM H. PERKINS, President.
WALTER M. BENNET, Cashier.
Severally subscribed and sworn to by both deponents the 6th day of December, 1900, before me.
CHAS. D. CRICHTER, Notary Public.
[Seal of Notary.]

Wanted.

WANTED—POSITION FOR A BRIGHT
young stenographer and typewriter. Apply to
ARNOLD G. DANA, Financial Chronicle

Dividends.

Financial.

PREPAYMENT OF DEBENTURES.

THE MIDDLESEX BANKING CO.

OF

Middletown, Conn.,

Will pay on presentation, with interest to date of payment,
 Debentures of Series A33,
 due June 1, 1901
 and of Series A34,
 due July 1, 1901

CHICAGO & EASTERN ILLINOIS RR. COMPANY.

PREFERRED STOCK DIVIDEND NO. 49.
 A quarterly dividend of ONE AND ONE-HALF PER CENT (1½%) will be paid on the preferred stock of this Company in New York City on Wednesday, January 31, 1901, to stockholders of record at the closing of the books on December 15th, 1900.
 COMMON STOCK DIVIDEND NO. 48.
 A semi-annual dividend of TWO PER CENT (2%) and an extra dividend of ONE-HALF OF ONE PER CENT (½ of 1%) will be paid on the common stock of this Company in New York City, on Wednesday, January 24, 1901, to stockholders of record at the closing of the books on December 15th, 1900.
 The transfer books will be closed after business hours on Saturday, December 15th, and remain closed until Friday, December 21st, 1900.
 C. W. HILLARD, Treasurer.

THE HOCKING VALLEY RAILWAY CO.

A SEMI-ANNUAL DIVIDEND OF TWO PER CENT out of surplus net earnings has this day been declared on the Preferred Stock of the Company, payable January 16th, 1901, to stockholders of record at the close of business December 28, 1900.
 The Preferred Stock transfer books will close at the office of J. P. Morgan & Co., No. 23 Wall Street, New York, at 3 P. M., on Friday, December 28, 1900, and will reopen at the same place at 10 A. M. on Thursday, January 17, 1901.
 WM. N. COTT, Treasurer.

THE ATCHISON TOPEKA & SANTA FE RAILWAY COMPANY.

New York, December 5, 1900.
 The Board of Directors have declared a semi-annual dividend on the Preferred Stock of this company of Two dollars and fifty cents (\$2 50) per share, payable February 1, 1901 to stockholders as registered at the close of the transfer books on January 10, 1901. The transfer books for the preferred stock of the Company will be closed from three o'clock P. M. on January 10, 1901, until ten o'clock A. M. on February 1, 1901.
 Dividend checks will be mailed to Preferred Stockholders whose dividend orders are on file at this office.
 H. W. GARDINER, Assistant Treasurer,
 59 Cedar Street, New York.

THE DENVER & RIO GRANDE RR. CO.

New York, December 6th, 1900.
 The Board of Directors has this day declared a semi-annual dividend of TWO AND ONE-HALF PER CENT (2½%) out of the net earnings on the Preferred Capital Stock, payable January 15, 1901.
 The transfer books of the preferred stock will close at 3 o'clock P. M. on January 2, and reopen on the morning of January 16, 1901.
 GEORGE COPPELL,
 Chairman of the Board.

AMERICAN BEET SUGAR COMPANY.

PREFERRED STOCK DIVIDEND NO. 6.
 32 Nassau Street, New York, Dec. 4th, 1900.
 A regular quarterly dividend (No. 6) of ONE AND ONE-HALF PER CENT on the PREFERRED STOCK of this Company has been declared, payable on January 2nd, 1901, to stockholders of record at the close of business December 15th, 1900. Checks will be mailed.
 J. E. TUCKER, Treasurer.

NATIONAL STEEL COMPANY.

A Quarterly Dividend of ONE AND THREE-QUARTERS PER CENT (1¾%) has been declared upon the Preferred Stock of this Company, payable on December 31st, 1900, to stockholders of record at the close of business December 12th.
 The transfer books will be closed as to the Preferred Stock from December 13th to 31st, both days inclusive.
 F. S. WHEELER, Treasurer.

For other Dividends see Page viii.

The Chronicle.

PUBLISHED WEEKLY.

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For One Year in United States.....	\$10 00
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European Subscription.....	13 00
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 State and City Supplement of 188 pages.

WILLIAM B. DANA COMPANY, Publishers,

76½ PINE STREET, NEW YORK.

Post Office Box 958.

\$2,921,000

WESTCHESTER LIGHTING COMPANY

FIRST MORTGAGE FIVE PER CENT

50-YEAR GOLD BONDS.

Dated December 1, 1900.

Due December 1, 1950.

COUPONS PAYABLE JUNE 1 AND DECEMBER 1.

COLONIAL TRUST COMPANY, Trustee.

Coupon Bonds of \$1,000 Each, with Privilege of Registration of Principal.

Principal and Interest Payable in Gold Coin of the United States of or equal to the Present Standard of Weight and Fineness without deduction for any Tax or Taxes which the Westchester Lighting Company may be required to pay or retain therefrom under any present or future Laws of the United States, or of any State, County or Municipality therein.

NO OPTION IS RESERVED TO THE COMPANY TO PAY THESE BONDS BEFORE MATURITY.

TOTAL AUTHORIZED ISSUE.....	\$10,000,000
RESERVED WITH TRUSTEE FOR REDEMPTION OF UNDERLYING BONDS.....	\$529,000
RESERVED WITH TRUSTEE FOR THE PURPOSE OF PAYING FOR CERTAIN ADDITIONS, EXTENSIONS AND BETTERMENTS NOW IN COURSE OF CONSTRUCTION.....	1,000,000
RESERVED WITH TRUSTEE TO BE USED FROM TIME TO TIME FOR ADDITIONS, EXTENSIONS, OR BETTERMENTS, OR FOR THE PURPOSE OF ACQUIRING UNENCUMBERED NEW PLANTS OR PROPERTIES.....	5,550,000
PRESENT ISSUE.....	2,921,000

TOTAL.....\$10,000,000

Reference is made to the following extracts from a letter addressed to us by MR. THOMAS DOLAN, PRESIDENT OF THE UNITED GAS IMPROVEMENT CO., PHILADELPHIA, WHICH CONTROLS THE WESTCHESTER LIGHTING CO.:

"THE TERRITORY COVERED by the Westchester Lighting Company includes all that portion of Westchester County north of the northern limits of the City of New York as far as North Tarrytown and Mount Kisco, including Yonkers, Mamaroneck, New Rochelle, Mount Vernon, Port Chester, Harrison, Rye, North Pelham, Pelham Manor, Pelham Heights, Town of Pelham, Village of Pelham Manor, Village of North Pelham, Village of Pelham and other lesser municipalities, and includes the old Town of Kingsbridge. The population at present is estimated at 172,000, and was shown by the United States Census of 1890 to have then been about 114,000, a growth of over fifty per cent.

"THE WESTCHESTER LIGHTING COMPANY POSSESSES FRANCHISES extending beyond the date of the maturity of the bonds, and most of the company's franchises are perpetual.

"THE TOTAL NET EARNINGS of the merged companies amounted during the year 1899, before consolidation, and under separate management, to \$238,103 33, and it is expected that the economies of consolidation, as well as increased business due to the extensions and rapidly increasing population in the territory served, will result in largely increased net earnings.

"SINCE THE CLOSE OF THE YEAR 1899 THE GAS OUTPUT of the merged companies has increased over 1899 at the rate of twenty per cent and the electric output at the rate of eleven per cent.

"THE ANNUAL FIXED CHARGES of the Westchester Lighting Company, including interest on the bonds sold to you, amount to \$173,710.

COPIES OF MR. DOLAN'S LETTER AND OF THE MORTGAGE MAY BE HAD AT OUR OFFICE.

HAVING SOLD A PART OF THE ABOVE BONDS, WE OFFER THE REMAINDER OF THE ISSUE AT 102½ AND ACCRUED INTEREST TO DATE OF DELIVERY.

THE SUBSCRIPTION WILL BE OPENED AT 10 O'CLOCK ON TUESDAY, DECEMBER 11, AND WILL CLOSE AT 3 O'CLOCK ON THE SAME DAY, OR EARLIER.

BONDS ALLOTTED ARE TO BE PAID FOR AT OUR OFFICE DECEMBER 14.

THE RIGHT IS RESERVED TO REJECT ANY APPLICATION OR ALLOT SMALLER AMOUNTS THAN THOSE APPLIED FOR.

J. & W. SELIGMAN & CO.,

Mills Building, New York.

DECEMBER 7, 1900.

Financial.

Northern Pacific Railway Company

FOUR PER CENT GOLD MORTGAGE BONDS, ST. PAUL-DULUTH DIVISION.

Principal payable December 1, 1996. Interest June 1st and December 1st.

Both payable in gold coin of the United States of the present standard of weight and fineness, and without deduction, from either principal or interest, of any tax or taxes which said Company may be lawfully required to pay or retain therefrom by any present or future laws of the United States or of any of the States thereof.

Coupon bonds of \$1,000 each, exchangeable for registered bonds without coupons.

23 Wall Street,
New York, December 4th, 1900.

We offer for sale \$9,215,000 of the above-described bonds at par and interest. The bonds are now ready for delivery.

For particulars as to the property and mortgage security, reference is invited to the accompanying letter of Mr. C. S. Mellen, President of the Northern Pacific Railway Company. Copies of the mortgage and any further information desired may be had upon application at this office.

We recommend these bonds as an investment of undoubted character.

J. P. MORGAN & CO.

OFFICE OF THE NORTHERN PACIFIC RAILWAY COMPANY.

ST. PAUL, October 31st, 1900.

MESSERS. J. P. MORGAN & Co., New York:

DEAR SIR:—Referring to the Northern Pacific Railway Company's St. Paul-Duluth Division Mortgage, dated June 15, 1900, given to secure an issue limited to \$20,000,000 of 4 per cent gold bonds, I beg to state as follows:

The railroads covered by the mortgage comprise what was formerly the St. Paul & Duluth Railroad and branches, together with leases of the Minneapolis & Duluth and Minneapolis & St. Louis railroads, extending between St. Paul, Minneapolis and Duluth, comprising about 238-00 miles of productive railroad, besides the valuable terminals at the head of Lake Superior.

Title to the entire property has been acquired directly by the Northern Pacific Railway Company, and the St. Paul Duluth Division bonds are secured by a purchase-money mortgage upon the property above mentioned, subject only to existing bonds and car-trust obligations aggregating \$5,283,000 par value, to retire which a corresponding amount of the new bonds is reserved. The Bonds are DIRECT OBLIGATIONS OF THE NORTHERN PACIFIC RAILWAY COMPANY and secured by a first lien upon the mortgaged premises subject only to the existing bonds and car-trust obligations above mentioned.

The total amount of bonds authorized to be issued is.....	\$20,000,000 00
Out of which there has been issued in payment for St. Paul & Duluth Railroad property, rights, and franchises, including the liquidation of all unfunded obligations, and including funds placed in trust for the retirement of the outstanding preferred and common stocks and scrip.....	9,215,000 00

Balance.....	\$10,785,000 00
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which has been reserved for the following purposes, viz.:

For retirement at maturity of the outstanding obligations of the St. Paul & Duluth Railroad and its proprietary lines.....	\$5,283,000 00
For improvements to existing property.....	502,000 00
For extensions and additional branches, terminal properties, and to double-track existing lines.....	5,000,000 00
	\$10,785,000 00

The lands included in the Land Grant of the St. Paul & Duluth Railroad Company, estimated to be worth about \$4,000,000, and which were not covered by the old mortgages of that Company, are to be sold and the proceeds applied to the purchase of the new St. Paul-Duluth Division bonds at not exceeding 105 per cent and accrued interest, or, if bonds cannot be purchased at that price, then to betterments, improvements, or additions to the mortgaged premises or the purchase of equipment for use thereon.

It is hardly necessary to refer to the large surplus of earnings of the Northern Pacific Railway Company over all fixed charges, which will be applicable to the payment of interest on these bonds, but for convenience of reference the following statement of the earnings and expenses of the Company for the fiscal year ending June 30, 1900, is appended:

Gross earnings were.....	\$30,021,317 73
Operating expenses were.....	14,394,628 31
	\$15,626,689 41
Less taxes.....	850,590 09
Leaving.....	\$14,776,099 32
Add dividends, interest on securities owned, and interest on deposits.....	68,521 30
	\$15,461,620 62
Deduct—	
Interest on bonds.....	\$5,864,950 00
Rental of leased lines.....	112,851 86
	5,977,801 86
Surplus over all fixed charges.....	\$9,483,818 76

No charges have been made to Capital Account other than for additional equipment, the construction of branch lines and purchases of real estate, all expenditures for improvements having been made out of the year's income.

The foregoing statement does not include the operations of the St. Paul & Duluth Railroad.

By the acquisition of this property the Northern Pacific Railway Company's system has been strengthened by the addition of 238-00 miles of productive railroad, the Company becomes sole owner of valuable terminals at the head of Lake Superior in which before it had only a joint interest, and is relieved of the risk of having in these terminals a partner whose interest, should it become adverse or competitive, could incalculably damage its business.

The absorption of this property has resulted in large economies and justifies the belief that the purchase will prove of great value to the system.

A contract has been made with the Chicago Milwaukee & St. Paul Railway Company for the use of the St. Paul & Duluth line between St. Paul and the head of Lake Superior, for ninety-nine years from October 1, 1900, which gives the business of that Company to said line exclusively.

Overtures have been received from other companies, looking to a similar use of the line.

Yours truly,

C. S. MELLEN, President.

THE Commercial & Financial Chronicle

[Entered according to Act of Congress, in the year 1900, by the WILLIAM B. DANA COMPANY, in the office of the Librarian of Congress.]

VOL. 71.

SATURDAY, DECEMBER 8, 1900.

NO. 1850.

CLEARING HOUSE RETURNS.

For the month of November the clearings make a very favorable exhibit. In the aggregate for the whole country the excess over 1899 reaches 10.7 per cent. For the eleven months the decrease from a year ago is 10.1 per cent.

The week's total for all cities shows a gain of 10.0 per cent over 1899. The increase over 1898 is 11.6 per cent and the excess over 1897 is 31.8 per cent. Outside of New York the increase compared with 1899 is 5.6 per cent, the gain over 1898 is 3.0 per cent, and the excess over 1897 reaches 10.3 p. c.

	November.			Eleven Months.		
	1900.	1899.	P. Ct.	1900.	1899.	P. Ct.
New York.....	3,704,094,418	4,029,973,245	+15.9	46,697,087,796	56,418,506,034	-15.7
Philadelphia.....	400,192,258	400,432,359	+1.4	4,941,103,036	4,379,962,001	-3.2
Pittsburgh.....	144,895,178	128,749,034	+13.6	1,471,736,834	1,401,790,018	-5.0
Baltimore.....	94,710,314	88,941,976	+6.4	985,990,359	1,107,747,441	-11.4
Buffalo.....	92,100,928	94,178,110	-2.4	837,165,479	829,961,138	+1.1
Washington.....	10,925,360	11,757,702	-7.1	117,554,360	111,354,158	+5.7
Albany.....	12,800,808	10,908,338	+17.3	131,126,858	116,359,858	+12.8
Rochester.....	10,642,441	8,690,328	+22.6	97,367,676	92,897,632	+4.7
Syracuse.....	6,195,628	5,307,671	+16.7	60,367,938	53,342,361	+13.3
Scranton.....	4,303,152	4,996,329	-15.9	51,547,875	50,303,985	+2.4
Wilmington.....	3,668,328	3,803,335	-3.4	43,660,816	40,950,417	+6.6
Binghamton.....	1,846,100	1,847,600	-0.1	18,920,400	17,550,300	+7.3
Chester.....	1,485,944	1,371,772	+8.3	15,174,861	13,877,618	+9.4
Total Middle.....	4,833,156,057	5,045,686,368	-13.7	54,148,548,759	63,038,414,120	-14.1
Boston.....	614,093,185	615,300,980	-0.2	5,888,979,274	6,477,459,376	-10.8
Providence.....	23,440,000	23,443,000	-0.01	260,807,700	308,671,300	-15.8
Hartford.....	9,640,188	10,064,593	-4.2	116,350,438	123,632,833	-6.0
New Haven.....	6,623,314	6,908,538	-4.1	69,346,561	80,456,153	-13.3
Springfield.....	7,877,048	6,450,307	+21.7	63,072,005	78,034,636	-19.2
Worcester.....	6,208,900	6,344,548	-2.1	60,311,679	72,990,956	-18.7
Portland.....	5,817,360	5,801,634	+0.3	51,313,349	59,347,850	-13.7
Fall River.....	4,715,232	4,834,080	-2.4	39,517,337	43,746,713	-10.0
Lowell.....	2,240,460	2,434,336	-7.7	24,874,198	31,287,112	-20.8
New Bedford.....	2,715,591	2,431,504	+11.5	30,904,984	34,579,156	-10.8
Holyoke.....	216,121	213,544	+1.1	2,365,845,501	2,365,845,501	0.0
Total New Eng.....	151,390,789	150,239,691	+0.8	1,597,697,694	1,877,459,376	-14.8
Chicago.....	577,129,298	684,388,736	-17.2	6,199,770,500	6,997,697,694	-11.4
Cincinnati.....	36,818,730	37,749,000	-2.6	721,167,058	777,571,150	-7.4
Detroit.....	39,094,498	38,443,600	+1.7	389,443,907	378,406,618	+2.9
Cleveland.....	47,126,708	46,288,815	+1.8	515,125,040	479,493,519	+7.0
Milwaukee.....	25,526,756	26,181,632	-2.5	273,407,324	256,761,039	+6.5
Columbus.....	23,490,700	23,361,300	+0.6	248,807,700	238,854,120	+4.2
Indianapolis.....	15,948,404	13,655,100	+16.8	147,091,624	139,098,324	+5.7
Peoria.....	10,517,199	8,676,199	+21.7	97,88,940	91,310,288	+8.0
Toledo.....	9,498,147	9,110,816	+4.2	104,179,559	99,571,712	+4.7
Grand Rapids.....	5,046,188	5,135,067	-1.7	52,740,336	52,740,336	0.0
Dayton.....	5,081,080	4,704,191	+6.7	63,532,793	46,664,202	+36.3
Evansville.....	4,936,329	4,941,460	-0.1	47,638,438	49,911,154	-4.6
Youngstown.....	1,340,334	1,197,116	+12.7	15,738,701	15,669,177	+0.4
Springfield, Ill.....	1,958,303	1,734,574	+12.9	21,316,616	19,907,490	+6.6
Lexington.....	1,905,558	1,843,451	+3.3	20,976,297	17,927,271	+17.3
Akron.....	2,128,500	1,785,800	+19.2	31,836,260	18,594,150	+72.1
Kalamazoo.....	1,600,368	1,317,115	+21.7	16,039,509	16,039,509	0.0
Rochester, N. Y.....	1,345,116	1,270,841	+5.8	14,061,304	13,338,976	+5.3
Springfield, Mass.....	1,305,620	1,285,047	+1.5	14,113,638	13,999,080	+0.9
Canton.....	1,171,519	1,057,46	+10.5	12,949,421	11,664,968	+10.8
Jacksonville, Fla.....	578,295	624,510	-7.4	6,394,499	6,394,499	0.0
Tot. M. West.....	94,498,059	887,781,339	+3.0	8,998,976,003	8,897,642,917	+1.1
San Francisco.....	92,493,647	95,195,068	-2.9	888,492,850	888,492,850	0.0
Salt Lake City.....	12,823,749	12,454,419	+3.0	107,038,618	113,526,541	-5.7
Portland.....	10,498,704	9,596,780	+9.4	93,037,618	93,037,618	0.0
Los Angeles.....	10,393,715	9,061,111	+14.3	101,018,045	141,661,044	-28.7
Seattle.....	11,873,735	10,705,114	+10.7	120,705,709	94,784,811	+27.3
Spokane.....	4,724,113	5,395,968	-12.8	51,497,889	54,028,474	-4.7
Bozeman.....	3,941,846	4,619,636	-14.7	48,745,330	50,744,829	-4.3
Helena.....	2,466,671	2,993,898	-17.9	28,037,504	28,711,415	-2.4
Fargo.....	2,233,234	2,397,042	-6.9	15,497,898	15,497,898	0.0
Siox Falls.....	798,958	718,913	+11.1	7,185,694	6,591,367	+9.0
Total Pacific.....	153,839,178	153,639,671	+0.1	1,522,607,058	1,405,970,050	+8.3
Kansas City.....	71,910,140	61,421,044	+17.4	693,952,992	589,105,548	+17.7
Minneapolis.....	60,085,040	63,533,435	-6.2	596,688,474	454,188,872	+31.3
Omaha.....	36,055,544	37,047,529	-2.7	399,475,351	271,433,933	+46.1
St. Paul.....	24,511,134	24,309,039	+0.8	294,328,003	216,064,906	+36.2
Denver.....	18,768,878	17,127,055	+9.6	19,750,032	169,510,493	-88.5
St. Joseph.....	16,990,010	13,857,011	+22.6	141,325,815	144,384,166	-2.1
Des Moines.....	6,457,627	5,568,315	+16.0	63,435,858	58,825,508	+7.8
Davenport.....	3,900,978	3,464,743	+12.4	43,104,524	38,825,508	+10.0
Siox City.....	6,728,430	4,949,709	+35.9	54,479,929	46,304,366	+17.7
Topeka.....	3,331,359	2,434,050	+36.8	35,991,361	37,031,361	-2.7
Wichita.....	2,900,000	2,067,191	+40.4	33,491,450	32,245,139	+3.9
Freemont.....	529,777	438,538	+20.8	6,388,125	5,854,304	+9.0
Hastings.....	741,161	577,950	+28.9	8,168,139	6,289,872	+30.0
Tot. other W.....	289,659,997	290,791,899	-0.4	2,303,055,800	2,077,984,500	+11.7
St. Louis.....	153,088,472	141,471,896	+8.5	1,584,982,716	1,486,222,388	+6.6
New Orleans.....	93,297,598	84,884,795	+9.9	848,859,397	490,262,000	+73.1
Louisville.....	34,697,093	30,035,556	+15.5	395,300,977	371,634,319	+6.4
Galveston.....	18,357,500	16,847,300	+9.0	14,898,000	15,545,250	-4.2
Houston.....	24,508,040	20,395,544	+20.0	174,716,531	152,971,911	+13.5
Savannah.....	24,338,501	17,769,296	+37.0	233,151,590	121,401,337	+92.0
Richmond.....	15,132,800	13,702,774	+10.2	169,349,313	152,971,911	+10.7
Memphis.....	12,955,602	14,394,431	-9.9	123,358,390	97,063,868	+27.6
Atlanta.....	11,191,198	8,922,696	+25.4	123,358,390	74,188,496	+66.1
Nashville.....	8,016,595	6,844,423	+17.4	66,730,734	61,593,919	+8.4
Norfolk.....	7,615,590	7,672,636	-0.7	71,739,349	57,116,141	+25.0
Augusta.....	6,457,627	4,609,667	+40.3	59,564,156	42,508,705	+39.9
Knoxville.....	2,327,960	2,415,129	-3.7	26,299,087	26,299,087	0.0
Fort Worth.....	4,639,639	3,921,477	+18.3	43,030,033	40,926,007	+5.1
Birmingham.....	3,827,410	3,690,793	+3.7	39,496,812	30,389,891	+30.0
Macon.....	3,515,000	3,275,000	+7.3	31,400,000	26,333,000	+19.3
Little Rock.....	3,713,725	2,285,339	+62.1	24,446,726	7,063,701	+245.0
Charlottesville.....	1,704,916	1,071,440	+59.0	18,640,946	15,704,547	+18.7
Jacksonville.....	1,071,000	1,041,583	+2.9	11,692,430	10,462,513	+11.7
Total South.....	407,910,997	387,369,334	+5.3	3,708,977,009	3,338,068,443	+11.1
Total all.....	1,761,958,290	1,769,438,341	-0.4	17,776,057,948	17,760,905,511	+0.1
Montreal.....	1,047,918,977	2,066,401,363	-49.3	30,381,009,453	30,387,479,497	-0.02
Toronto.....	69,856,436	71,101,704	-1.7	697,608,400	735,608,300	-5.2
Winnipeg.....	6,520,737	44,637,519	-85.4	465,371,267	457,808,745	+1.7
Halifax.....	1,091,436	14,431,519	-92.3	90,067,467	94,519,909	-4.9
Hamilton.....	3,451,056	6,945,751	-50.2	78,450,214	84,519,909	-7.4
St. John.....	3,778,255	3,690,147	+2.4	34,941,000	36,567,554	-4.4
Victoria.....	3,515,000	3,275,000	+9.2	34,941,000	39,665,334	-11.8
Vancouver.....	4,008,378	2,698,504	+48.9	30,185,949	31,410,571	-3.9
Tot. Canada.....	149,166,368	150,604,846	-1.0	1,413,244,069	1,477,979,088	-4.4

Clearings at—	Week ending December 1				
	1900.	1899.	1900. P. Cent.	1898.	1897.
New York.....	1,169,856,345	1,089,138,967	+19.8	1,001,138,114	798,330,906
Philadelphia.....	90,687,841	86,588,984	+4.7	85,816,518	84,026,459
Pittsburgh.....	28,824,916	25,371,970	+13.9	20,710,916	17,772,017
Baltimore.....	28,838,538	18,981,468	+51.4	23,000,774	17,880,045
Buffalo.....	4,347,534	4,427,439	-1.8	3,561,539	3,540,781
Washington.....	2,064,928	2,367,542	-13.7	3,270,298	3,123,531
Albany.....	2,881,977	2,494,035	+15.6	2,128,340	2,151,094
Rochester.....	2,168,428	2,052,414	+5.4	1,123,440	1,297,439
Syracuse.....	1,071,775	995,265	+7.6	1,138,440	1,297,439
Scranton.....	822,289	1,000,884	-17.7	1,338,967	1,161,884
Wilmington.....	703,809	713,659	-1.4	808,359	777,514
Binghamton.....	413,200	383,400	+7.8	380,900	815,900
Chester.....	281,081	289,048	-2.8	.....	.....
Total Middle.....	1,594,381,071	1,594,657,640	-0.02	1,143,908,065	994,283,230
Boston.....	116,317,271	114,558,761	+1.5	120,791,300	109,029,610
Providence.....	6,340,800	5,779,300	+9.0	5,777,400	5,336,900
Hartford.....	1,596,316	2,415,191	-34.3	2,468,540	2,467,019
New Haven.....	1,305,406	1,074,588	+21.3	1,287,165	1,284,059
Springfield.....	1,312,070	1,241,882	+5.6	1,209,636	1,470,948
Worcester.....	1,117,469	1,011,964	+9.8	1,546,186	1,477,279
Portland.....	1,063,107	1,099,284	-3.3	1,345,557	1,076,744
Lowell.....	445,357	1,135,359	-60.8	919,883	1,006,053
New Bedford.....	43,437	477,149	-91.0	708,128	769,519
Holyoke.....	216,121	213,544	+1.1	816,485	800,544
Total New Eng.....	151,390,789	150,239,691	+0.8	137,423,149	138,341,180
Chicago.....	122,188,101	119,972,806	+1.9	125,007,103	115,888,839
Cincinnati.....	15,617,700	13,907,950	+12.1	15,410,700	13,740,600
Detroit.....	7,120,718	6,977,328	+2.1	7,417,540	7,288,706
Cleveland.....	10,060,951	9,109,127	+10.4	9,139,544	6,441,735
Milwaukee.....	5,404,339	5,354,397	+0.9	5,543,361	5,689,960
Columbus.....	5,085,900	4,962,832	+2.4	4,940,400	4,840,300
Indianapolis.....	5,101,105	6,935,586	-17.7	7,851,131	7,781,789
Peoria.....	2,103,580	1,514,240	+38.9	1,838,870	2,201,770
Toledo.....	1,703,943	1,708,717	-0.3	1,580,872	1,498,734
St. Louis.....	969,101	1,016,610	-4.7	1,016,397	1,016,397
Dayton.....	997,321	985,192	+0.6	913,948	715,240
Evansville.....	83,109	954,164	-10.6	764,891	.....
Youngstown.....	960,850	245,395	+3.1	314,713	355,855
Springfield, Ill.....	361,393	589,381	-39.4	574,889	529,600
Lexington.....	425,023	442,974	-1.1	488,488	493,591
Akron.....	429,040	333,700	+30.4	300,800	273,000
Kalamazoo.....	340,428	333,490	+2.6	310,132	299,164
Rockford.....	313,211	254,541	+23.8	176,932	157,549
Springfield, Ohio.....	251,419	267,214	-5.9	294,364	290,000
Canton.....	240,338	334,011	-27.7	226,668	180,373
Jacksonville, Ill.....	105,322	136,881	-23.1	.....	.....
Quincy.....	800,000	Not known	d in 1899	.....	.....
Tot. Mid. West'n.....	175,463,909	171,365,388	+2.6	175,653,531	165,269,876
San Francisco.....	1,363,917	20,282,107	+5.8	18,367,271	19,012,981
Salt Lake City.....	2,918,944	3,185,313	-7.4	2,732,640	2,398,195
Portland, Ore.....	1,132,700	1,000,335	+12.5	1,044,719	1,000,000
Los Angeles.....	2,286,231	1,916,909	+19.3	1,649,380	1,652,940
Seattle.....	2,154,506	2,045,905	+5.3	1,500,000	1,216,181
Spokane.....	1,027,631	1,280,572	-18.6	1,300,058	959,710
Tacoma.....	1,061,561	970,332	+9.2	1,040,487	970,000
Helena.....	568,899	593,062	-4.1	842,994	550,000
Fargo.....	400,000	441,811	-9.5	581,000	418,517
SiouX Falls.....	156,496	128,904	+21.4	122,451	119,118
Total Pacific.....	34,069,786	32,714,936	+4.1	30,307,516	29,818,944
Kansas City.....	14,159,860	11,246,538	+24.8	12,134,383	11,838,633
Minneapolis.....	17,460,196	15,551,444	+12.5	12,834,892	13,011,958
Omaha.....	6,768,785	1,801,311	+28.0	2,944,719	2,944,719
St. Paul.....	4,460,351	4,460,351	-0.0	5,616,833	5,624,057
Denver.....	3,342,363	3,471,515	+10.7	3,413,684	2,616,825
St. Joseph.....	3,628,013	2,911,658	+17.5	2,692,030	1,506,656
Des Moines.....	1,421,073	1,180,695	+20.9	1,350,000	1,250,000
St. Paul, Minn.....	997,770	997,770	-0.0	1,000,000	1,000,000
SiouX City.....	1,318,148	986,494	+33.7	904,976	600,381
Topeka.....	600,848	45,871	+76.3	506,818	581,658
Wichita.....	505,047	473,865	+6.8	434,377	415,454
Galveston.....	133,468	133,468	-0.0	130,000	130,000
Houston.....	176,487	142,928	+18.5	150,000	101,273
Tot. other West.....	64,533,045	45,627,816	+19.8	45,844,551	44,810,504
St. Louis.....	90,458,297	99,107,335	+9.4	94,045,733	93,511,999
New Orleans.....	18,674,069	18,698,109	+18.0	13,534,101	13,609,190
Louisville.....	7,168,192	7,861,158	-9.9	7,280,978	7,280,320
Galveston.....	4,766,000	2,650,750	+80.9	4,505,150	4,766,361
Houston.....	4,791,681	4,791,681	-0.0	5,546,383	5,546,383
San Antonio.....	5,572,795	3,009,443	+53.0	3,591,941	3,245,974
Richmond.....	2,134,909	3,000,036	-7.8	3,083,949	2,738,817
Memphis.....	4,010,785	2,734,399	+46.8	2,944,133	2,676,101
Atlanta.....	2,061,146	1,733,141	+19.4	1,733,639	1,807,804
Mobile.....	1,176,000	1,176,000	-0.0	1,011,217	767,969
Port of New York.....	1,144,633	1,121,791	+3.9	1,304,728	1,205,415
Augusta.....	1,693,850	692,301	+144.6	947,728	1,068,081
Knoxville.....	405,821	508,644	-19.7	400,400	443,870
Port of New York.....	926,600	926,600	-0.0	887,777	887,777
Indianapolis.....	916,196	900,463	+1.8	553,832	558,540
Indianapolis.....	677,000	616,000	+9.9	587,000	478,836
Little Rock.....	638,569	438,752	+45.6	450,000	610,000
Shantanooga.....	320,000	536,644	-4.9	385,850	377,750
Shantanooga.....	191,816	266,816	-28.6	207,660	202,774
Shantanooga.....	.....	.....	.....	.....	.....
Total Southern.....	55,818,781	76,447,693	+19.2	58,395,950	50,430,066
Total all.....	1,895,608,321	1,840,988,099	+10.9	1,618,196,197	1,570,098,290
Outside N. York.....	635,748,876	601,785,152	+5.6	616,948,038	56,767,894
Montreal.....	13,875,504	14,929,445	-7.0	16,355,392	18,528,228
Winnipeg.....	9,338,987	9,338,987	-0.0	10,124,697	8,973,310
Halifax.....	3,808,272	3,296,168	+14.7	3,964,394	2,975,280
London.....	1,830,000	1,500,000	+20.0	1,167,538	1,371,595
Hamilton.....	792,286	858,876	-7.7	786,960	708,058
St. John.....	680,833	680,833	-0.0	501,190	501,190
Victoria.....	607,136	451,029	+34.4	750,546	750,546
Vancouver.....	837,649	850,507	-1.6	653,630	.....
Total Canada.....	80,567,190	82,439,803	-5.6	82,606,546	97,116,961

On pages 1171 to 1174 will be found extended extracts from the annual report to Congress of the Secretary of the Treasury, Mr. Lyman J. Gage.

THE FINANCIAL SITUATION.

Very little significance in public estimation has attended the meeting of Congress for its short session this week. The daily press has given large space to a description of the bouquets which were incident to the occasion, and less attention than usual to the work to be done. Looking at the event as an influence on business affairs, that treatment is perhaps a fair expression of the average judgment of industrial classes. We do not mean that there is an absence of deeply interesting questions awaiting discussion and settlement by the law-making powers. Further legislation is needed to perfect our currency arrangements, but the President and Secretary Gage both indicate that although that is true there is no urgency in the demand for action, and in that view the public fully acquiesces, believing that the affair can be dealt with more satisfactorily by the next Congress, when there will be longer time for deliberation and a larger majority for sound money—conditions which improve the chance of doing what is wisest and best. So, too, our taxes need to be lessened. That is a pressing subject, and the outlook is that it will receive attention. Whether the relief granted will be as great as the occasion permits and the public desires cannot be certain, for there are not a few members who will seek rather to spend than to reduce the surplus. But whatever be the conclusion respecting this and other measures pending, the action is not likely to interfere with business plans, and hence, as said, the meeting of Congress has not absorbed public attention to anywhere near the extent it has on many previous similar occasions.

The strength of the Treasury situation was, of course, substantially known from the daily and monthly official exhibits before Secretary Gage's report to Congress was issued. But the figures he now gives include estimates of the revenue and disbursements for the remaining months. Thus he is able to show definitely a surplus during the current fiscal year ending June 30 1901 of 80 million dollars. The Secretary also estimates the revenue for the following fiscal year, under the laws as now existing, at 30 million dollars in excess of the previous year, that is at \$716,633,042 against \$687,773,254. Consequently, assuming the disbursements at the same figure as in 1901 the surplus in 1902 would be 110 million dollars. As the proposal is to change the revenue laws so as to repeal taxes which yield this year 30 millions of dollars, that action would leave a surplus in 1902—granting there was no change in the appropriations—of \$80,000,000, the same as in the current year. No doubt, however, the disbursements will be materially increased. The Secretary has in his report (page 1171) a statement of estimates for that year "submitted by the several executive departments" of the Government, which estimates aggregate \$690,374,804, and consequently leave a surplus of only \$26,258,237, and that, too, without making any allowance for tax reduction or sinking fund requirements. We do not understand the relevancy in this discussion of such free-handed estimates and therefore have not considered them in the foregoing.

Secretary Gage's remarks with regard to the currency law of (last session) March 14 and his suggestions for the future consideration of Congress are judicious and will no doubt be heeded. In view of the many other subjects which demand attention at this short session he does not, as already stated, anticipate immediate action. A forward step, he well says, has been "taken to the great benefit of all our material interests;" and "well-considered amendments necessary to solidify and complete the work so well inaugurated" are sure to follow. As evidence of the strengthened confidence in the purpose and power of the Government to maintain the gold standard, Mr. Gage cites the fact that gold has since the enactment been flowing towards the Treasury instead of away from it. At the date of the report the free gold in the Treasury, including the \$150,000,000 reserve, was \$242,000,000, while the Treasury held besides more than \$230,000,000 against which certificates have been issued. As to the bank-note provisions of the Act which liberalized the issue of notes, he thinks they also were wise and timely. But he well says that the measure, prolific as it has been in good results, needs reinforcement in important particulars.

He makes prominent two defects. The first of these is the lack of a mandatory requirement compelling the Secretary of the Treasury to fully protect the gold reserve. He says the law is all-sufficient when enforced by a zealous and watchful officer, but could be so executed by an unfriendly agent as to destroy confidence in the continuation of our gold standard and so finally to wreck it. The other suggestion relates to the bank-note issue. He very truly observes that under our present system no assurance exists that the volume of notes will be continuously responsive to the country's needs, expanding when such needs require and contracting when superfluous in amount. "The supply of currency is but remotely, if at all, influenced by the ever-changing requirements of trade and industry. It is related most largely, if not entirely, to the price of Government bonds in the market." Our readers do not require to have these defects of the law further explained to-day. They well know the need there is for remedial legislation on both points.

A revival in the outflow of currency is a noteworthy incident. Last week the movement was small, this week it is larger. Another condition is an upward tendency in money. If evidence were wanted to prove the necessity for making the change suggested by Secretary Gage in the national bank-note provision of the Gold Standard law, it might be found in the facts just mentioned. A recurrence of this outward movement was not anticipated. This is the period of the year of least activity in industrial affairs, and consequently the time when currency should be flowing into New York and money getting easier. That course and tendency ought to be more marked than usual this fall because there has been added to the volume of bank notes afloat \$77,587,038 during the seven and a-half months from March 14, when the law was passed, to October 30. Moreover and during the same period our gold production has been at least at the rate of six million dollars a month, say \$45,000,000, while the net exports of gold have reached only about \$5,000,000. Deducting the net gold export we

find in the two items of gold and bank notes an increase in the currency volume of $117\frac{1}{2}$ million dollars in the short period of $7\frac{1}{2}$ months. Furthermore, as our New York Clearing House banks reported their holdings March 17 of gold and currency at \$206,207,100 and on November 3 at \$216,374,200, only about 10 million dollars of this increase was at the later date held at this trade centre, and hence the balance, $107\frac{1}{2}$ million dollars (less an increase of $8\frac{1}{2}$ millions within the same interval in the Sub-Treasury holdings), was during the time specified added to the already large amount in circulation and on deposit in the interior. To have, under these circumstances, the inquiry for currency renewed from both the South and West is indicative not of a requirement to meet quickened industries already more than supplied, but of a disturbing currency system working without natural method or regulation because influenced not by the laws of trade but only by the price of bonds.

The listing of the stock of the Pennsylvania Railroad Company on the New York Stock Exchange is an event of some importance, and suggests interesting reflections. It illustrates how men are sometimes driven on against their will. The company has often been urged to take this step, but successive managements have resisted the effort. The Pennsylvania Railroad has been for years not only one of the strongest and best-managed railroad properties in the United States, administered in accordance with liberal and progressive ideas, but there has always been a desire on the part of those controlling its affairs to preserve its character as a distinctive investment property. To that end anything that might subject dealings in the shares to speculative influences has been rigidly discouraged. The management has, of course, been too enlightened to entertain any prejudice against this center, but as from the very nature of the case speculative movements are more common here than at other Stock Exchanges, it seems to have been felt that in the interest of the stockholders themselves it was not well to invite or incur the risk of that class of dealings in the case of their shares. So it happened that the company could not be prevailed upon to depart from the policy of confining or attempting to confine transactions to the Philadelphia market. For a long time orders for the shares had to be exclusively executed in Philadelphia. But as early as May 1888 the stock made its appearance in the unlisted department of the New York Stock Exchange. This was an attempt on the part of those who thought well of the stock to create a market for it here. The company was not a party to it. Nor did the effort amount to much in this early period. The calling of the company's name served to provide a bid or an asked price at times, but dealings occurred only at rare intervals, and for a long time not at all. As the stock had to be sent to Philadelphia anyway to be transferred, buyers and sellers sent their orders there too.

About three years ago the situation changed. The Pennsylvania Railroad property had been expanding enormously and its capital was getting too large and its shares too desirable to be restricted to a local or circumscribed market. Despite the obstacles to ownership here, extensive investment purchases were made for New York account, and the stock was coming this way in large amounts. Finally one day in 1897 deal-

ings began in volume on the New York Stock Exchange. The transactions quickly assumed extensive dimensions, and during the last two years the sales here have been on such a scale as to demonstrate conclusively that Philadelphia would have to give place to New York as the chief market for the stock. This happened notwithstanding that the company had no transfer office in this city, and that change of ownership could only be registered on the company's books at the home office. The dealings were still in the unlisted department as before, and thus the curious spectacle was presented of a stock of the highest character keeping company with the motley assortment of properties which are scheduled as "unlisted" because their managers shun the light of day and will not or cannot comply with the requirements necessary to get their securities on the regular list. Such a condition of things obviously could not continue. Moreover, the work of shipping stock back and forth between Philadelphia and New York was proving as inconvenient and vexatious to the company as to the holders. The management, therefore, have accepted the logic of the situation, and it is to their credit that they have. They have opened a transfer office in this city and have had the stock listed on the New York Exchange in the regular way, beginning December 1. By this act they have corrected an anomaly by which the stock of the foremost railroad company of the United States had a regular accepted market on the Exchanges of Europe, but no standing on the Board at New York. It can be truthfully declared, too, that in making the change the management have not departed from their time-honored policy of conserving the investment interest in the property, for it was the growing proportions of the investment holdings in this market, and not the development of a speculative interest, that made the change imperative.

In the listing application some striking figures are given illustrating the strength and earning capacity of the Pennsylvania Railroad property. For instance, it is pointed out that since 1856 the company has paid cash dividends in every year, that the average yearly rate during the last forty-five years has been over 7 per cent, and that the amount disbursed for dividends in this period has been over \$200,000,000. An income statement is presented showing that on the lines east of Pittsburgh and Erie alone (operated directly) the gross receipts for the ten years ending December 31 1899 were \$657,023,971 and the net receipts \$203,834,587. In these ten years no less than \$18,628,941 has been appropriated from net income for extraordinary expenditures in the revision of grades and alignments and the making of other improvements. The figures given bring the results down to the 1st of the current year. What large further expansion the company has been making in its revenues during 1900 the reader has been told in the monthly returns which we have published from time to time. In our railroad news department last week we gave the figures for October and the ten months, from which it appeared that, as compared with the corresponding ten months of 1899, gross earnings on the lines east of Pittsburgh and Erie had risen \$10,532,700, and on the lines west of Pittsburgh \$3,253,000, while net had increased \$5,609,400 on the Eastern lines and \$499,300 on the Western lines.

In other words, the combined improvement amounts to nearly 14 million dollars in gross and to over 6 million dollars in the net. The revenues have been steadily rising for a good many years, as is evident from the following statement comparing the figures for October and the ten months on the Eastern lines—the only portion of the system for which we can make such a comparison.

LINES EAST OF PITTSBURG.	1900.	1899.	1898.	1907.	1896.	1895.
October.	\$	\$	\$	\$	\$	\$
Gross earnings....	7,718,578	6,674,278	6,001,778	5,994,778	5,898,878	6,283,978
Operat'g expenses	4,078,878	4,439,178	3,757,178	3,830,878	3,839,978	4,002,978
Net earnings...	3,639,700	2,235,100	2,244,600	2,175,900	2,057,900	2,281,000
Jan. 1 to Oct. 31.						
Gross earnings....	69,970,484	59,437,784	54,040,584	62,785,984	51,657,948	53,109,948
Operat'g expenses	46,519,577	41,805,277	37,684,877	35,878,477	36,588,585	37,136,585
Net earnings...	23,450,907	17,632,507	16,355,707	16,907,507	14,769,313	15,973,313

It is understood that the conference of executive officers of Western, Northwestern and Southwestern railway companies, which has been in session this week, took an important step yesterday by appointing an advisory committee of representatives of leading financial interests in all the great properties of the companies represented. The gentlemen who will form the committee will be not only those who afford financial support, but also those who represent in a large way the security-holders, whose interests are affected by rate wars growing out of rebates, private concessions, secret contracts, and other similar methods for securing traffic, which are prohibited by the Inter-State Commerce law as well as being in opposition to the best business judgment of the oldest, most experienced and conservative of the railway presidents. This appears to be a move in the right direction, because it will place the owners of railway properties behind the officers who are endeavoring to conduct railway affairs lawfully and profitably.

There has been considerable activity at rising prices in the securities of the Denver & Rio Grande Railroad this week. The movement simply reflects the growing prosperity of the road. One evidence of this is found in the action taken on Thursday in increasing the dividend on the preferred stock. This stock has been receiving 4 per cent per annum the last two years. The semi-annual payment has now been raised from 2 per cent to 2½ per cent. It is estimated that the income account for the six months to December 31 will show a surplus above charges in an amount equal for that period to 4 per cent on the preferred shares. It was accordingly deemed safe and prudent to enlarge the dividend. The mining and agricultural interests are all doing well in the country served by the road, and the present fiscal year, it is thought, will yield gross earnings of 11 million dollars, against only \$6,476,043 in 1893-4 and \$6,945,114 in 1896-7, the two years of greatest depression experienced by the road. While enlarging its dividend distribution the company is paying for extensive improvements out of earnings. For instance, 15 locomotives and 14 passenger cars have recently been added to the equipment, and the cost, \$360,000, charged to profit and loss—which means that the value of the equipment will be kept the same on the books, notwithstanding these additions.

Official rates of discount at the chief European centres remain without change. The Bank of Bengal at Calcutta has, however, advanced its rate from 4 per cent to 5 per cent. The open market rates at London were quite firm this week, influenced by a further issue of £2,000,000 in Treasury bills, which, with the £3,000,000 Exchequer bonds placed last week, will absorb £5,000,000 from the market. The London cable also reports that a supplementary vote for £16,000,000 war loan was announced in Parliament to-day. The movements of cash shown by the bank statement of last week were entirely at variance with the preliminary estimates, showing a net gain of \$1,842,300 instead of a loss of \$2,587,000 in this item, as estimated. The derangement in the calculation was in great part due to the system of averages. There was a gain of \$3,559,100 in specie and a loss of \$250,600 legal tenders by the National City Bank, making a net gain of cash by this institution of \$3,308,500. The surplus reserve of the banks shown by the statement was \$10,865,675. The movement of money to the West through Treasury transfers, which was begun last week, was resumed this week, the transfers of currency being heavier and made both to Chicago and to New Orleans. The outstanding issues of the extended 2 per cent bonds reported by the public debt statement of November 30 were \$1,906,400, against \$25,364,500 when the call for redemption was made May 18. The applications for the exchange of fundable bonds for the new 2 per cents were, at the close of business on Thursday, \$373,027,350.

Money on call, representing bankers' balances, has loaned at the Stock Exchange during the week at 6 per cent and at 3 per cent, averaging 4½ per cent, and the offerings have been almost wholly confined to the banks. On Monday loans were at 6 per cent and at 3½ per cent, with the bulk of the business at 4 per cent. On Tuesday transactions were at 5 per cent and at 3 per cent, with the majority at 4½ per cent. On Wednesday loans were at 5 per cent and at 4 per cent, with the bulk of the business at 4½ per cent. On Thursday transactions were at 6 per cent and at 4 per cent, with the majority at 4½ per cent. On Friday loans were at 5½ per cent and at 4 per cent, with the bulk of the business at 4½ per cent. Banks and trust companies early in the week loaned at 4 per cent as the minimum, but after Wednesday rates were quite generally marked up to 4½ per cent. Time loans have been in good demand, and one feature has been transactions in 60-day collateral loans for the purpose of tiding over the period of stringency which is expected in January as the result of the semi annual settlements, and there also seems to be some apprehension of activity in money extending into February. Another noticeable feature of the market for time money is that lenders apparently treat industrial collateral more liberally, regarding as good security a larger assortment than they have heretofore accepted. The offerings of money on time have been somewhat restricted, owing to the fact that very many of the trust companies have had their deposits drawn down by those of their depositors who have been making investments in railroad mortgage bonds, and consequently these companies have a smaller amount of money than is usually the case at this season available for employment on time. Rates are quoted at 4½ per cent for sixty to ninety days, and 4¼@5 per cent

for four to six months on good Stock Exchange collateral, but considerable business has been done during the week at 5 per cent for the shorter period, and at this rate also for four months, the latter on an admixture of from 30 to 40 per cent of industrials. Though there has been some buying of commercial paper by the local banks, by far the largest amount sold has been to institutions in the interior. The transactions have averaged 5 per cent, and very little paper has been disposed of at less than this rate. Quotations are $4\frac{1}{2}$ @ $4\frac{3}{4}$ per cent for sixty to ninety day endorsed bills receivable, $4\frac{1}{2}$ @5 per cent for prime and $5\frac{1}{2}$ @6 per cent for good four to six months' single names. The offerings are more liberal, and indeed larger than they have been in some weeks.

The Bank of England minimum rate of discount remains unchanged at 4 per cent. The cable reports discounts of sixty and ninety day bank bills in London 4 per cent. The open market rate at Paris is 3 per cent, and at Berlin and Frankfurt it is $4\frac{1}{2}$ @ $4\frac{3}{4}$ per cent. According to our special cable from London the Bank of England lost £648,896 bullion during the week, and held £31,203,125 at the close of the week. Our correspondent further advises us that the loss was due to exports of £400,000 (of which £350,000 were to Egypt and £50,000 to Java) and to shipments of £249,000 net sent to the interior of Great Britain.

The foreign exchange market, though easier in tone on Monday, was thereafter steady to firm, influenced by limited offerings of commercial bills, those against cotton decreasing in volume and drafts against grain being quite moderate. At the same time there seemed to be a good demand for bankers' drafts to remit for stocks sold for European account which had been delivered by the incoming steamers. While the firm rates for money have had some effect upon the market, this influence appeared to be counteracted by the unabated inquiry for remittance and by the small supply of bills. The Alameda, which left Sydney, N. S. W., December 4, for San Francisco, has £300,000 gold, which will probably arrive at its destination before the end of the year. Receipts of gold at the New York Custom House during the week were \$41,248. The Assay Office paid \$1,105,495 97 for domestic bullion.

Nominal rates for exchange have been $4\ 82$ @ $4\ 82\frac{1}{2}$ for sixty day and $4\ 86$ @ $4\ 86\frac{1}{2}$ for sight. Rates for actual business opened on Monday at a decline of one-quarter of a cent for long and short compared with those at the close on Friday last of week, to $4\ 81\frac{1}{2}$ @ $4\ 81\frac{3}{4}$ for the former and $4\ 85\frac{1}{2}$ @ $4\ 85\frac{3}{4}$ for the latter, while cables remained unchanged at $4\ 86$ @ $4\ 86\frac{1}{2}$. The tone was easy, growing steady to firm on the following day and on Wednesday, without change in rates. On Thursday the market slightly responded to the firmness in money, yielding fractionally, but before the close there was a recovery in long and in short, while cables were quoted one-quarter of a cent lower, at $4\ 85\frac{1}{2}$ @ $4\ 86$. The above-noted recovery in short sterling was in great part due to the expectation that the German steamer which was then due would bring a large amount of stocks from Europe, which would be promptly remitted for. The tone was easy on Friday, with a fall of one-quarter of a cent for short. The following shows daily posted rates for exchange by some of the leading drawers.

		FRI. Nov. 30.	MON. Dec. 3.	TUES. Dec. 4.	WED. Dec. 5.	THUR. Dec. 6.	FRI. Dec. 7.
Brown Bros.....	{ 60 days. 4 82½	82½	82½	82½	82½	82½	82½
	{ Sight... 4 86½	86½	86½	86½	86½	86½	86½
Garing.....	{ 60 days. 4 82½	82½	82½	82½	82½	82½	82½
	{ Sight... 4 86½	86½	86½	86½	86½	86½	86½
Magoun & Co.....	{ 60 days. 4 82½	82½	82½	82½	82½	82½	82½
	{ Sight... 4 86½	86½	86½	86½	86½	86½	86½
Bank British No. America.....	{ 60 days. 4 82½	82½	82½	82½	82½	82½	82½
	{ Sight... 4 86½	86½	86½	86½	86½	86½	86½
Bank of Montreal.....	{ 60 days. 4 82	82	82	82	82	82	82
	{ Sight... 4 86	86	86	86	86	86	86
Canadian Bank of Commerce.....	{ 60 days. 4 82	82	82	82	82	82	82
	{ Sight... 4 86	86	86	86	86	86	86
Heidelberg, Ick- elheimer & Co.....	{ 60 days. 4 82½	82½	82½	82½	82½	82½	82½
	{ Sight... 4 86	86	86	86	86	86	86
Lazard Freres.....	{ 60 days. 4 82	82	82	82	82	82	82
	{ Sight... 4 86	86	86	86	86	86	86
Merchants' Bk. of Canada.....	{ 60 days. 4 82	82	82	82	82	82	82
	{ Sight... 4 86	86	86	86	86	86	86

The market closed easy on Friday at $4\ 81\frac{1}{2}$ @ $4\ 81\frac{3}{4}$ for long, $4\ 85$ @ $4\ 85\frac{1}{2}$ for short and $4\ 85\frac{1}{2}$ @ $4\ 86$ for cables. Commercial on banks $4\ 81$ @ $4\ 81\frac{1}{2}$ and documents for payment $4\ 80\frac{1}{2}$ @ $4\ 82$. Cotton for payment, $4\ 80\frac{1}{2}$ @ $4\ 80\frac{3}{4}$, cotton for acceptance $4\ 81$ @ $4\ 81\frac{1}{2}$ and grain for payment $4\ 81\frac{1}{2}$ @ $4\ 82$.

The following gives the week's movements of money to and from the interior by New York banks.

Week Ending Dec. 7, 1900.	Received by N. Y. Banks.	Shipped by N. Y. Banks.	Net Interior Movement.
Currency.....	\$4,005,000	\$6,688,000	Loss. \$2,677,000
Gold.....	888,000	1,133,000	Loss. 285,000
Total gold and legal tenders.....	\$4,893,000	\$7,805,000	Loss. \$2,912,000

Result with Treasury operations :

Week Ending Dec. 7, 1900.	Into Banks.	Out of Banks.	Net Change in Bank Holdings.
Banks interior movement, as above	\$4,893,000	\$7,805,000	Loss. \$2,912,000
Sub-Treasury operations.....	10,800,000	19,000,000	Loss. 2,800,000
Total gold and legal tenders.....	\$31,698,000	\$37,405,000	Loss. \$5,717,000

The following table indicates the amount of bullion in the principal European banks.

Bank of	Dec. 6, 1900.			Dec. 7, 1899.		
	Gold.	Silver.	Total.	Gold.	Silver.	Total.
England.....	\$1,203,125	.....	\$1,203,125	\$0,797,194	.....	\$0,797,194
France.....	92,971,479	44,404,259	137,375,731	75,487,337	48,707,078	124,194,415
Germany.....	36,867,000	13,841,000	50,708,000	34,396,000	12,568,000	46,964,000
Russia.....	72,963,000	6,801,000	79,764,000	87,803,000	4,733,000	92,536,000
Aus.-Hung'y.....	38,340,000	9,984,000	48,324,000	39,406,000	10,088,000	49,494,000
Spain.....	13,908,000	16,350,000	30,258,000	13,900,000	14,176,000	28,076,000
Italy.....	15,447,000	1,735,000	17,182,000	15,451,000	1,494,000	16,945,000
Netherlands.....	4,977,000	5,545,000	10,522,000	8,755,000	5,977,000	14,732,000
Nat. Belg m.....	2,813,000	1,406,000	4,219,000	2,910,000	1,455,000	4,365,000
Tot. this week	399,408,597	99,346,359	498,754,956	386,504,531	97,118,076	483,622,607
Tot. prev. w'k	398,607,098	99,183,621	497,790,719	384,708,167	97,331,979	482,040,146

THE PRESIDENT'S MESSAGE.

In the minds of the framers of our government, the President's annual message was regarded chiefly in the light of a brief of advice by the Executive to Congress regarding the legislation of the session about to begin. The Constitution, in referring to this office of the Chief Executive, provides that "he shall, from time to time, give Congress information of the State of the Union," and adds that he shall "recommend to their consideration such measures as he shall judge necessary and expedient." The earlier annual messages, notably those of President Washington, were almost wholly given over to the second of these purposes. As a rule, the "state of the Union" was reviewed concisely in two or three paragraphs, the remainder of the message being devoted to advice in regard to legislation.

In some degree Presidential messages during recent years have conformed to this old conception of the document. It was inevitable, however, that with the steady growth of executive responsibilities the annual message should become more and more an official report on the actions and policies of the Executive rather than a simple series of recommendations for legislative action. During the past five years,

when problems of foreign diplomacy, involving important independent action of the Executive have increased with great rapidity, this tendency has become much more decided. It was indeed noticeable for similar reasons whenever, as on the eve of the War of 1812 or of the Mexican War, foreign complications had arisen. Even then these causes, especially when (in Jackson's time) the currency also had come up for discussion, served to call forth longer and more extensive documents, until now the annual message reaches the dimensions of a good-sized pamphlet. We believe that President McKinley's annual message of last Monday is the longest ever submitted to a Congress. But it should also be said that no previous Presidential message has had to deal with so many important chapters of Executive policy requiring full review and explanation for the benefit of Congress.

For reasons already stated, the Chinese and Philippine questions occupy the greater part of the space. In both, the Executive has had to select and pursue important lines of policy without the opportunity of appeal to Congress, and is now very properly called upon to explain exactly what it has done and why, before Congress begins to discuss further action.

As to China, the President has a plain and very creditable story to tell. As a chapter in American diplomacy, it contains nothing which Americans need regret or for which they need ever apologize. The President shows, what the soundest English authorities have already admitted, that it was the bombardment of the Taku forts by the foreign fleets—an act of war when no war had been declared—which brought on the crisis at Peking. We think it is now generally conceded that this bombardment was a grave mistake. The United States took this view of the matter at the time, and its warships stood aloof. It was a proper sequel that the United States Government, at a time when the European States were discussing a Chinese war and devising plans of retaliation, steadily adhered to its theory that this country and China were at peace; that the uprising against the foreigners was equally a revolt against the Chinese Government, and that even if our Government was unable to communicate directly with the Emperor, it regarded the loyal Viceroy as representing in their friendly and peaceful attitude the Chinese people. It is easy now to see that this diplomatic position offered the only way of escape from frightful international catastrophe, and that the way was safe and direct. But matters were not so clear when Secretary Hay, last July, announced the American position; there was in fact no little doubt whether the European governments were not leaning irrevocably to the policy of revenge and war indicated in the attitude of Germany. That the policy proclaimed five months ago by the United States has now been practically endorsed by all the other Powers, and that it is bringing the whole Chinese imbroglio to a peaceful and dignified close, is a diplomatic triumph surpassed, in our judgment, by none in the history of the century. It has insured the predominance of the United States in the future affairs of China, because we have been not only the just judge but the friendly intercessor. It has done still more in confirming the moral prestige of the United States in the councils of the Powers.

A full review of this story occupies much of Mr. McKinley's message. He concludes by stating, for the future, that reparation for the injuries to foreigners

may be obtained quite as effectively from increased guaranties of foreign rights, and complete facilities to foreign commerce in China, as from money indemnity or territorial sequestration. The President endorses Russia's proposition that in the event of failure to agree on these fundamental questions, the dispute shall be referred to the Court of Arbitration at The Hague.

That the part of the message dealing with the Philippines is less gratifying to the national pride, results from the nature of the case. The President's view of the situation is optimistic, though he has not much to add to what has already been made public regarding the movement of events. Mr. McKinley specially emphasizes the need of establishing and encouraging local self-government for the Filipinos, and declares that "business interrupted by hostilities is improving as peace extends; that a larger area is under sugar cultivation than ever before; that the customs revenues are greater than at any time during the Spanish rule; that economy and efficiency in the military administration have created a surplus fund of \$6,000,000, available for needed public improvements; that a stringent civil-service law is in preparation; that railroad communications are expanding, opening up rich districts and that a comprehensive scheme of education is being organized." But the President does not supplement this statement of the situation by any distinct recommendation beyond the general instructions to the Taft Commission, which are recited. Presumably this Executive attitude means that on the question of formal and final policy towards the Philippines the Executive is ready to follow the decision of Congress. Since Congress is by no means aligned in the question on a strictly partisan basis, and since the Administration has not insisted on any policy which would thereby become a party measure, there is some chance that the whole vexed question may be fully discussed and decided on lines which will properly represent enlightened American opinion.

These are the longest and most important passages of the message. In addition the President recommends increase of the regular army to 100,000, in order to enable the Government to release volunteers now in service, and approves the Secretary of the Navy's request for more warships. As regards Porto Rico and Cuba, the message virtually limits itself to reporting progress; the Cuban Constitutional Convention having in fact not completed its labors. The President says of trusts merely that "restraint upon such combinations as are injurious, and which are within Federal jurisdiction, should be promptly applied by Congress"—which does not necessarily endorse the Federal Supervision Act proposed at the close of the last session. Of the currency, he remarks that "it will be the duty, as I am sure it will be the disposition, of the Congress to provide whatever further legislation is needed to insure the continued parity under all conditions between our two forms of metallic money—silver and gold." This is somewhat general in terms; but the recommendation of a \$30,000,000 reduction in taxation is positively urged. The Inter-oceanic canal question is wholly left to Congress, except for a formal recommendation for agreement with Great Britain to remove obstructions of the Clayton-Bulwer treaty. The ship subsidy plan is not made a foremost matter of consideration, but is merely endorsed in general lan-

guage, and chiefly by citations from a previous message.

Taken as a whole, the reader of this year's annual message will undoubtedly be most impressed with the immense variety of extremely important problems, home and foreign, which are pressing for the country's decision. This of itself is a sign that our position relative to the outside world has changed, and that the change is probably permanent.

RIGHTS OF BALTIMORE & OHIO AND OTHER PREFERRED STOCKS.

A preferred shareholder of the Baltimore & Ohio on Saturday last instituted proceedings to determine the rights of the company's preferred stock. This action, particulars regarding which are given in our news columns, makes pertinent an inquiry as to the provisions not only of the preferred certificates of the Baltimore & Ohio, but of other preference shares as well. These provisions were set out at considerable length as regards some twenty railroads, including many of the first rank, in our INVESTORS' SUPPLEMENT of April 24 1897, October 30 1897 and April 30 1898, and the issues of the CHRONICLE of the same dates. Since then, however, several other stocks have come into prominence, and of these the Baltimore & Ohio in particular has been the subject of much discussion, some persons claiming, like the plaintiff in the suit above mentioned, that its terms of preference are ambiguous. Such ambiguity, if it exist, would appear to affect also the preferred shares of other railroad companies, and therefore, since it touches a point no less vital than the maximum rate of dividend payable on the preferred stock, we may well consider a few facts of general interest bearing on the matter, even without touching on the legal aspects of the question.

The plan of reorganization of the Baltimore & Ohio provides that the preferred shares shall "be entitled to receive non-cumulative dividends at the rate of 4 per cent per annum before the payment of any dividend on the common stock." In the absence, however, of an explicit statement that the preferred shall not be permitted to share with the common in any further dividends, it is argued that the preferred stockholders are, or may be, entitled to participate in dividends on the same basis as the common stockholders after payment of 4 per cent on the entire share capital. It is well known that the company's officials have always held that 4 per cent per annum is all that the preferred stock can receive, but the petitioner in the aforesaid suit contends that the preferred stock is entitled either to a dividend of 4 per cent and an additional pro rata share, in common with the common stock, of the remaining profits distributed, or at least to a pro rata share with the common stock in any profits to be distributed after payment of a 4 per cent dividend on both classes of shares.

As the stock of the Baltimore & Ohio is deposited under a voting trust, the preferred certificates themselves are not commonly available for examination. We have been favored, however, with the exact wording of the certificates, both common and preferred, and in each we find the following: "The holders of preferred stock * * * are entitled to receive in each year out of the surplus net profits of the company for the current year such yearly dividends (non-cumulative)

as the board of directors of said Railroad Company may declare, up to but not exceeding 4 per centum, before any dividends shall be set apart or paid upon the common stock." This statement, it will be seen, is far more explicit than the other, the additional words "not exceeding 4 per cent" leaving, one would think, little if any room to question the intent of the instrument. At the same time, it is worth while to consider whether those who formulated it departed from established usage in so doing. It should be added that the articles of incorporation of the Baltimore & Ohio contain no further provisions concerning the point at issue, and we understand do not embrace the clause above italicised.

To determine what have been the forms of expression in common use we have read the preferred certificates adopted by most of the leading railroad companies of the country and in some cases also the articles of incorporation. The result of this research we give below. Ten companies, we find state expressly that all dividends above a certain percentage on the preferred shall belong solely to the common stock. The new Union Pacific Railway certificates, for instance, say: "The holders of preferred stock shall be entitled in preference and priority over the common stock of said company to dividends in each and every fiscal year, at such rate not exceeding 4 per cent per annum, payable out of the net profits, as shall be declared by the board of directors. Such dividends are non-cumulative and such preferred stock is entitled to no other or further share of the profits." The same or a similar provision as the one here italicised has been found in the preferred stock certificates of the following companies.

DISTINCTLY STATING THAT ALL DIVIDENDS OVER A CERTAIN PER CENT ON PREFERRED SHALL GO TO COMMON.

Ann Arbor RR.	Chicago & Eastern Illinois RR.
Atlantic Coast Line RR.	New York Ontario & Western Ry.
Atlantic & Danville Ry.	St. Louis & San Francisco.
Canadian Pacific Ry.	Union Pacific RR.
Chicago & Alton Ry.	Wheeling & Lake Erie RR.

* The articles of incorporation (in V. 71, p. 1022) state the facts clearly; the certificate we have not seen.

In this list, besides the new Union Pacific, the new Alton, the new St. Louis & San Francisco, the new Wheeling & Lake Erie, will be found the older companies, the Canadian Pacific, the Eastern Illinois, etc.

Different in form from the foregoing, but in effect we should say equally if not more definite, are five certificates of which three were prepared with unusual care by and under the direction of the late Mr. Charles H. Coaster, of J. P. Morgan & Company, who, as he told us, sought to have them models of clearness. These three are the Erie, the Reading and the Southern, and they provide with great minuteness just what are the profits from which the preferential dividends at the specified rate shall be payable, and then say in substance, as do also the other two: "If after providing for the payment of full dividends for any fiscal year on the preferred stock there shall remain any surplus undivided net profits, the board out of such surplus may declare and pay dividends for such year upon the common stock." The five companies are:

AFTER "FULL DIVIDENDS" ON THE PREFERRED THE DIRECTORS
"MAY DECLARE DIVIDENDS OUT OF EXCESS PROFITS
ON THE COMMON STOCK."

Erie RR.	Southern Ry.
Norfolk & Western Ry.	Reading Company.
Pere Marquette RR.	

The words "full dividends" on the preferred stock are manifestly intended to limit the distribution

of dividends on that stock to the amounts stated, and to leave to the directors no discretion as to the excess profits except to say whether or not they shall be divided to any extent among the common shareholders.

On the other hand, the following companies have issued certificates of preferred stock, that, touching the provision referred to (but omitting in some cases the words "not exceeding"), are substantially the same in their terms as the certificate of the Baltimore & Ohio; that is to say, they name the amount of the preferential dividend, or the amount which it shall not exceed, in priority to the common stock, and do not state in so many words, though distinctly implying it, that all remaining profits, if divided, shall go to the common shareholders.

* PROVISIONS SIMILAR TO THOSE IN THE B. & O. CERTIFICATE.

y Atchison Topeka & Santa Fe Ry.	y Denver & Rio Grande RR.
y Boston & Maine RR.	y Kansas City Fort Scott & Mem.
y Central Massachusetts RR.	phis RR.
Chic. Indianapolis & Louis. Ry.	Missouri Kansas & Texas Ry.
z Choctaw Oklahoma & Gulf RR.	New England RR.
y Georgia & Alabama Ry.	St. Louis Southwestern Ry.

* This refers to the provisions already mentioned without reference to the question whether or not the unpaid dividends are cumulative. y The certificates contain the words "not exceeding" or "not more than." z The certificates contain the words "up to"—per cent.

In addition to the older companies, like the Boston & Maine and the Central Massachusetts, are here included some companies of medium age like the Denver & Rio Grande and the M. K. & T., also several of those formed more recently, as the Atchison and the Chicago Indianapolis & Louisville. An excerpt from the certificate of the Atchison will give an idea of the general resemblance which this last lot of certificates bears in the feature named to the B. & O. provisions.

The holders of the preferred stock are entitled to non-cumulative dividends in each and every fiscal year * * * at such rate, not exceeding 5 per centum per annum, as shall be declared by the board of directors of the company, in preference and priority to any payment in or for such fiscal year of any dividend on the common stock or any other stock of the company, but only from individual net profits when and as determined by said board of directors.

The preferred stock of the Boston & Maine has been outstanding since 1890, during which period the common stock has in several years paid dividends in excess of 6 per cent, but so far as we know no one has ever claimed that the preferred has the shadow of a right to more than its 6 per cent. Also it is significant that there is not, so far as we can learn, a single railroad company which has issued preferred certificates stating in unequivocal terms that all profits after payment of the preferential dividend shall belong pro rata to both stocks, as has been suggested by some in the case of the Baltimore & Ohio, without first giving the common stock a certain portion of the income. Many years ago a preferred stockholder of the Hannibal & St. Joseph, basing his claim on an alleged ambiguity in the preferred certificate, attempted to show that after 7 per cent was paid on the preferred, the preferred and common shares should stand, as regards all further dividends, on the same footing. He failed to establish his claim, though the case was carried to the Supreme Court of the United States.

On the other hand, those cases in which the preferred stock is intended to share pro rata with the common after both have received dividends at a certain rate usually have the provisions to this effect so clearly stated that there is no possibility of mistaking the intent. Thus, the preferred certificates of the new Hocking Valley Railway contain the following:

"Whenever 4 per cent dividends shall have been declared on both preferred stock and common stock for any fiscal year, any further dividends for such year shall be equally for the benefit of all shares, whether preferred or common." Stated with similar distinctness in this respect are the provisions of the following companies:

DISTINCTLY STATING THAT COMMON AND PREFERRED SHALL SHARE PRO RATA AFTER ENTIRE CAPITAL HAS RECEIVED CERTAIN SPECIFIED RATE.

Allegheny Valley Ry.	Hocking Valley Ry.
Buffalo Rochester & Pittsburgh RR.	Iowa Central Ry.
Chicago Milwaukee & St. Paul Ry.	Lake Erie & Western RR.
Chicago & North Western Ry.	Minneapolis & St. Louis RR.
Chicago St. Paul Minneapolis & Omaha Ry.	Minneapolis St. P. & Sault Ste. M.
Chicago Terminal Transfer RR.	New York Chicago & St. Louis RR.
Cincinnati Hamilton & Dayton Ry.	New York Susque. & Western RR.
Cleveland Lorain & Wheeling Ry.	Northern Pacific Ry.
Des Moines & Fort Dodge RR.	Pittsburg Cin. Chicago & St. Louis.
Georgia Southern & Florida Ry.	Rio Grande Western Ry.
	Wabash RR.

In several of the instances in which the preferred is thus admitted to a further share of the profits, the provisions are quite elaborate, stipulating that the preferred shall receive a certain per cent, then the common a certain amount, then the preferred an additional sum, and then the common a further portion. The Allegheny Valley and the Pittsburg Cincinnati Chicago & St. Louis are examples, the latter's certificates embodying the following.

The net earnings of the company, as the same may be found and declared by the board of directors but not otherwise, shall be applied to the payment of dividends each year on the preferred and common stock as follows:

First. On the preferred stock at the rate of 4 per cent per annum, payable semi-annually in July and January, or so much thereof as may be earned and declared as aforesaid; but if in any one year there shall be no net earnings found and declared as aforesaid applicable to the payment of dividends on said preferred stock, the obligation to pay dividends in such years shall not exist, nor shall such unpaid dividends be cumulative.

Second. After payment of 4 per cent per annum as aforesaid on the preferred stock, 3 per cent per annum shall be paid on the common stock.

Third. After payment of 3 per cent per annum as aforesaid on the common stock, 1 per cent additional shall be paid on the preferred stock.

Fourth. After payment of said additional 1 per cent on the preferred stock, 2 per cent additional shall be paid on the common stock.

Fifth. After payment of said additional 2 per cent on the common stock, all net earnings found and declared as aforesaid, or so much thereof as the directors shall deem proper shall be paid in equal percentages on all outstanding common and preferred stock of the company.

The intention in all these latter cases regarding the apportionment of further profits is so unmistakable, and the method followed by the Baltimore & Ohio has been so frequently employed to indicate the maximum rate of dividend to which the preferred can lay claim, that apart from the legal considerations involved the assumption would appear irresistible that the preferred shares of the B. & O. are limited absolutely to 4 per cent per annum.

THE FUNCTION OF THE COUNTRY BANK.

REV. HENRY A. STIMSON, D. D.

Among the various forms of the accumulation of capital which are now awakening so lively an interest, and in the minds of some are such a portent of evil, none, except perhaps the railways, is so widely diffused and concerns so many people or represents so much wealth as the banks. Upon them rests not only the success of most other corporations, but also the commercial and industrial stability of the whole

country. Discussion of trusts, whether hostile or friendly, eventually reaches them; and all questions of the national currency must begin and end with a careful consideration of the part they play. In the great centers of business they are supreme, and in the country they come close to the homes of the people. Everywhere they constitute the channel of exchange; and they preside over the organization, as they are essential to the continuous life, of every business enterprise.

In the discussion of the various financial and social questions which are now uppermost and which are sure to continue so for a good while to come, it has occurred to me that a picture of the daily life of a country bank would be suggestive. Men may think what they will of a great city institution, where, in the inmost recesses of a palatial building, as removed as possible from the life of the people, a small group of wealthy men is supposed to sit in control of the courses of trade and even of the destiny of the nation; and in the heat of political discussion or of excited sympathy with oppressed peoples, fierce denunciation may be directed against them; but when they come to be recognized as a part, and but a small one at that, of a system which is intimately bound up with the welfare and personal life of all, the situation changes. When it is considered that there are something over ten thousand banking institutions of all kinds in the country, it will be seen how few relatively are in the great cities; and when it is remembered that they have about fourteen millions of depositors, or one in approximately every five of the population, counting men, women and children, it will be understood how closely they concern us all.

I chanced recently to spend some time in a small country village which has a single bank, and observation of its daily life set vividly before me the function which the banks fulfill everywhere. This bank is thirty-five years old; its stock of \$50,000 is almost entirely held in the village. It has paid to its thirty-seven shareholders eight per cent on the average annually. Its stock seldom changes hands, and this dividend is an important part of the owners' income. It has accumulated a surplus of \$20,000 as its guaranty against loss. It carries 244 accounts, representing the few village stores, some farmers in the neighborhood, two or three small industries and the householders of the community, with the professors in the college which is located there. Its deposits are \$130,000, and it has outstanding loans in the community of about \$50,000. An average of 125 checks are drawn upon it daily. But these by no means represent the daily service which it renders, for it imports into the town an average of \$10,000 in currency and \$2,000 in silver each month, which appears to be absorbed by the community, as it does not return. Furthermore, it has in connection with it a savings bank with deposits varying from eight hundred thousand to a million and a quarter, which represents a very large part of the accumulated capital of the entire community, and for the care of which the community is almost entirely dependent upon the officers of the bank.

It may be questioned whether or not, from the standpoint of agriculture, savings banks are an unqualified blessing. Thoughtful people are now calling attention to the fact that the earnings of the farmers, which in earlier days were returned to the land in the form of fertilizers and improvements o

machinery and buildings, are now deposited in the savings bank instead, with the effect that farms, especially in the older parts of the country, are deteriorating in quality, while the owners of them are to be seen moving into the villages and towns to live upon the income of their investments, leaving the farms to degenerate into inferior culture, to pass into poorer hands, or even to go entirely to waste. But be that as it may, the savings bank has come everywhere to represent the stable earnings of a large part of the American people, and upon its careful administration depends their happiness. There are 950 such banks, with five millions of depositors. Furthermore, this country bank issues \$15,000 of currency—its part of the \$331,613,268 of the outstanding national bank issue October 31 1900. This, with its own checks and the service which it renders in furnishing exchange for other parts of the country in the form of drafts, makes up the aggregate of its constant service in the daily business of the community.

But in addition to this its officers are rendering a service of which no bank examiner takes note and no record is to be found in any tables of statistics. They are the chief financial advisers of the entire community; they are the usual administrators of the estates of the dead, the trusted counsellors of widows and orphans, and the chief advisers in all the business undertakings of the neighborhood. In all these they are the important conservative factor in its industrial and commercial life. What they do in preventing foolish investments and heading off rash undertakings cannot be estimated. They are almost the sole channel through which the knowledge of the great commercial world outside reaches the people; they stand therefore both for the stability of its life and the intelligence of its judgment. For all this their compensation is but small, as they live much the same life as their neighbors, enjoying the same comforts, enduring the same trials, and having only the exceptional reward of knowing how important is the service they are rendering.

In the case of the particular bank of which I am speaking, this service is increased by its administration of the finances of a country college—looking after its investments and meeting the needs of its six or seven hundred students—a service which, however, is incidental as bearing upon the relations of the bank to the community at large.

If, now, this sketch be applied all over the land, it will be seen at once how much we are indebted to a form of organized capital which is indeed one of the oldest in the world, but in our times has gained its wide development. In it may be studied to advantage the initial forms of the accumulation of capital which have come to be the most characteristic feature of the modern world. Whether in some aspects, in the form of trusts and the like, they are dangerous to the welfare of the people and the safety of society or not, a moment's thought will show how thoroughly they are interwoven in all the forms of the modern civilized community, how impossible it would be to dispense with them, and how injurious beyond calculation would prove any serious attack upon them, whether in the form of adverse legislation or the creation of public hostility. Evils here and there in the superstructure may best be dealt with when the extent and the solidity of the underlying foundations are understood and appreciated. Hostility here and there to an individual who may abuse a position of

trust or of exceptional power should not be allowed to blind our eyes to the daily and inestimable service which the multitude of managers and directors of one kind and another throughout the land are rendering.

LIMITATIONS UPON VOTING TRUSTS.

It is open to question whether the recent decision by Chancellor Magie of New Jersey, holding illegal the Voting Trust Agreement entered into by the shareholders of the Distilling Company of America, has not been given a wider import than the facts warrant. In many quarters the ruling has been interpreted as rendering any form of a voting trust obnoxious and as forbidding all pooling arrangements or similar devices among shareholders. Doubts have even been expressed as to whether a scheme of whatever kind by which the power to vote upon stock is separated from the ownership could be valid. Supposing the decision to be sustained on appeal, it may be accepted as defining the limitations to which such arrangements are subject in New Jersey, but it obviously does not rule them all out. In this instance the arrangement contained special obnoxious features, and had nothing in common with such voting trusts as are usually created after foreclosure and reorganization of embarrassed properties. In substance Chancellor Magie declares that the shareholder could not, under the circumstances existing in the agreement before the Court, make the delegation of power irrevocable, nor could the Voting Trust provided for exclude any of the shareholders. The importance which has been given to the case seems to make desirable a more extended review of the points on which the ruling was based than we were able to give in our news columns at the time.

The Distilling Company is a New Jersey corporation, and the Court points out that the Legislature of that State has conferred upon stockholders of private corporations, created by special laws or under general statutes, the power to appoint a proxy to cast their votes. This power having been given by the Legislature, the Court declares it is impossible to maintain that a proxy which confides to the attorney thereunder the power to exercise his judgment in certain cases, and so separates the voting power from the ownership of the stock, is void per se. The principal may doubtless limit the power conferred to voting on certain questions and in a certain way. But if, as is customary, the power is unlimited, it must be exercised by the judgment and determination of the attorney on any questions which may be presented.

The power of revocation is deemed sufficient to protect the rights of other stockholders. If, however, the stockholder undertakes to make irrevocable his grant of power and to denude himself for a fixed period of the power to judge and determine and vote as to the proper management and control of the affairs of the corporation, then whether the grant of power is good or not must depend on the purposes for which it is given. When the scheme devised does not embrace a grant of irrevocable powers by proxy, but seeks a similar object by the creation of a trust and the appointment of a trustee, to whom the title of the stock is conveyed, a like doctrine must be applied. If no provision is made for the conduct of the trustee, at least he would be bound to vote on the stock held in trust

in accordance with the expressed wishes of the cestui que trust; but if the transfer of the legal title to the stock is made and accepted under an agreement of the stockholder which deprives him of all power to direct the trustee, and all opportunity to exercise his own judgment in respect to the management of the affairs of the corporation, then whether the transaction is open to the objection of other stockholders, as depriving them of the right they have to the aid of their co-stockholders, must be dependent upon the purposes for which the trust was created and the powers that were conferred.

If, says Chancellor Magie, stockholders, upon consideration, determine and adjudge that a certain plan for conducting and managing the affairs of the corporation is judicious and advisable, there can be no doubt that they may, by powers of attorney or the creation of a trust, or the conveyance to a trustee of their stock, so combine or pool their stock as to provide for the carrying out of the plan so determined upon. But if stockholders combine by either mode to entrust and confide to others the formulation and execution of a plan for the management of the affairs of the corporation, and exclude themselves by acts made and attempted to be made irrevocable for a fixed period, from the exercise of judgment thereon, or if they reserve to themselves any benefit to be derived from such a plan to the exclusion of other stockholders who do not come into the combination, then, in the opinion of the Court, such combination and the acts done to effectuate it, are contrary to public policy, and other stockholders have a right to the interposition of a court of equity to prevent its being put into operation.

The Court then proceeds to test the Distilling Company agreement by these principles. By the terms of the agreement the stockholders of the company, who became parties thereto, bound themselves to deposit their stock with the Mercantile Trust Company and to transfer the legal title to the same to five well-known men (named in the instrument) who were to act as trustees in the execution of the plan for which the agreement was devised. The trustees were to be the owners of the stock for the period of five years from the first day of July 1900. The object of the combination was to provide the additional capital so much needed in the management of the affairs of the corporation, and the Voting Trust was intended to give assurance of an honest, conservative management, coupled with a fixed policy for a term of years, and thus to facilitate the effort to get the required money. The plan by which this capital was to be raised was not, however, specified or indicated in the agreement. That was left to the discretion of a committee (also named in the paper) acting at the request of the leading shareholders of the Distilling Company. This committee was to decide by what means the funds were to be raised, whether by the issue of bonds, mortgages or other obligations; but their plan was to be subject to approval or modification by the voting trustees. It was distinctly provided that no assessment could be levied on the shares. Stockholders were to have fifteen days after the announcement of the plan to withdraw from the agreement and be entitled to a return of their stock. But the trustees were to be at liberty to proceed to execute the plan and agreement irrespective of the action of the stockholders withdrawing. Stockholders not assenting to the agree-

ment, or not depositing their certificates of stock in accordance with its terms, were expressly excluded from any benefits that might accrue under the same, though the committee was given the power to extend the time for making deposits, and also to admit non-assenting shareholders under penalties. The arrangement was to become binding and effective whenever a majority of all outstanding stock should have assented thereto, or whenever in the judgment of the Trustees a sufficient number of shareholders had signed the agreement or deposited their stock.

The Court took pains to point out that \$54,000,000 out of the \$75,000,000 capital stock of the company had been deposited under the agreement; also that the complainant, Fillipp P. Kreissl, was the owner of only 420 shares of common stock and 85 shares of preferred stock of the par value of \$100 each. Nevertheless, though the plaintiff's holdings were comparatively small, and no matter how insignificant his interest might be, he was entitled to relief against inequitable conduct which might injuriously affect his interest. The Court would, however, scrutinize the claim with care and not interfere with interests in the same property which are vastly greater, except it be necessary for his eventual relief upon final hearing. The Chancellor thought that the affidavits in the case established the fact that notwithstanding the company had very large assets, additional capital was nevertheless deemed to be judicious and necessary. But a weak point in the arrangement was that no plan for procuring such capital was disclosed as having been formulated or determined upon. On the contrary, the formulation of such a plan was expressly entrusted to the Trustees and the Committee, and stockholders had expressed no judgment in respect to what plan should be adopted.

The Court refers to the character and respectability of the gentlemen designated as Voting Trustees and to their statement (contained in the answer to the complaint) that they accepted the office conferred upon them in the belief that they could benefit the stockholders by controlling and providing capital for the purposes of the company and by exercising a supervision over the selection of directors and officers of the Distilling Company and its constituent concerns. By controlling such selection the Trustees could secure a conservative and fixed policy during the existence of the trust, and furthermore it was deemed that all these various ends could be best obtained through the instrumentality of a Trust. The Court makes reference, likewise, to the declaration of the defendants that it was not intended to carry out any plan for the rehabilitation of the affairs of the company without first obtaining the approval of the holders of stock who had deposited their shares under the voting trust agreement. The Court says such statements, however, in nowise limit or restrict the Trustees in the exercise of such powers as have been conferred or are attempted to be conferred by the agreement in question.

The argument was made that the agreement was only tentative, and that the stockholders who joined therein had reserved to themselves the power, after the plan contemplated should be formulated and promulgated in the manner provided, to withdraw and receive back their stock. The Court says that if the provision set up to that end would have the effect of preventing the execution of the plan, the argument might perhaps be effective; but as it is, the proviso

referred to renders the withdrawal of stock, even of all the combining stockholders, ineffective in preventing the execution of a plan devised by the Trustees because it expressly provides that the Trustees shall have liberty to execute such plan irrespective of the parties so withdrawing. The Chancellor says that while he should entertain no doubt that the gentlemen composing these Trustees would not take advantage of withdrawing stockholders and execute a plan they disapproved of, the fact that they are given express power to do so and the power to elect the board of directors to co-operate with them, deprives the transaction of any tentative character, and justifies its being pronounced contrary to public policy, in that it provides for a possible management of the affairs of the company during a fixed period of time, by the judgment and determination of others, and not by the judgment and determination of complainant's associates in the corporation.

The agreement is also declared to be void for the further reason that by its Fifth Article stockholders who do not enter into it are expressly declared to be entitled to no benefits under it. The Chancellor says that upon the argument the meaning of that provision was not made clear. But he thought it evident that the parties to the agreement conceived that assenting stockholders had an interest in carrying out the agreement which would not inure to the benefit of those who did not join it. Whether the privilege of subscribing additional shares of stock issued or taking bonds or obligations issued to raise additional capital was the benefit intended to be conferred on the assenting stockholders to the exclusion of the non-assenting stockholders, the Court could only conjecture. It was sufficient to say, however, that the agreement disclosed an intent to exclude stockholders who do not enter into it from whatever benefits could be claimed thereunder. This, in the Court's judgment, showed a combination contrary to public policy and one to which any non-assenting stockholder might object.

ITEMS ABOUT BANKS, BANKERS AND TRUST CO'S

—The sales of bank stocks at auction this week aggregate 59 shares. No sales have been made at the Stock Exchange. The sales of trust company stocks reach a total of 111 shares, all sold at auction.

Shares.	BANKS—New York.	Price.	Last Previous Sale.
6	America, Bank of.....	475	Nov. 1900— 471
2	Commerce, National Bank of..	264	Nov. 1900— 262
1	Garfield National Bank.....	1750	No sale in 1898, 1899, 1900
2	Mechanics' National Bank.....	215	Nov. 1900— 211
18	Shoe & Leather Bank, Nat.....	103	Oct. 1900— 101
30	Twelfth Ward Bank.....	100	Nov. 1900— 105
TRUST COMPANIES—New York.			
1	Colonial Trust Co.....	358	May 1900— 336
10	Guaranty Trust Co.....	655	Nov. 1900— 650
100	Produce Exchange Trust Co..	140½-141¼	Nov. 1900— 135½

—The Fidelity Bank, a State institution with a capital of \$200,000 and a paid-in surplus of \$100,000, opened for business at the corner of Madison Avenue and Seventy-fifth St. on Monday. It was reported in this department October 13 that the bank would open on November 1, but there was unexpected delay in preparing the premises for occupancy. Dr. Edward H. Peaslee is the President, James Stillman, President of the National City Bank, is Vice-President and Frederick Fowler is Cashier.

—Henry W. Cannon, President of the Chase National Bank, sailed for Europe on Wednesday of last week, intending to be absent for about two months.

—A delegation, representing Group VIII, of the New York State Bankers' Association, which embraces New York City bank officers, visited Washington on Wednesday and extended an invitation to President McKinley to attend the annual banquet of the Group at the Waldorf-Astoria on December 19. The President expressed fears that public business

would prevent his acceptance of the invitation. The delegation visited Secretary Gage and secured his promise to attend, and it is expected that Secretary Long, of the Navy Department, will also be present.

—The Bowling Green Trust Company of this city has issued a statement showing its condition at the close of business November 30, 1900. On that date its deposits were \$7,069,778 and aggregate resources (including its capital and surplus of \$5,000,000) \$12,253,907. The institution is a depository for New York City and State, and has been designated by the Banking Department as a legal depository for savings banks and for lawful reserve of New York State banks and bankers. Edwin Gould is the President; Samuel Thomas, First Vice-President; George Wm. Ballou, Second Vice-President; William H. Taylor, Third Vice-President; J. A. Hilton, Treasurer, and William M. Laws, Secretary.

—William H. Baldwin Jr., President of the Long Island Railroad Co., was on Wednesday elected a director of the Corn Exchange Bank. The board now numbers eighteen directors.

—A committee of the American Bankers' Association has been selected with the object of seeking to procure from Congress a reduction in the existing internal revenue taxes. The committee consists of A. B. Hepburn, Vice-President of the Chase National Bank, Chairman; James R. Branch, Secretary; James H. Eckles, ex-Comptroller of the Currency and President Commercial National Bank, Chicago; John T. Branch, President Merchants' National Bank, Richmond, Va.; Myron T. Herrick, President Society for Savings, Cleveland, O.; W. T. Dixon, President National Exchange Bank, Baltimore, and Alvah Trowbridge, President American Bankers' Association, ex officio member.

—A decision of some interest to bankers and merchants trading with Porto Rico has been made by the Acting Commissioner of Internal Revenue. The First National Bank of Brooklyn inquired, through the Collector of the First Collection District, what tax accrues upon a ten-day sight draft drawn on a party in Porto Rico. The Acting Commissioner replied that in the opinion of that office Porto Rico is not a foreign country within the meaning of the paragraph in Schedule A of the War Revenue Act, relating to bills of exchange, foreign, and that a ten-day sight draft drawn in the City of Brooklyn on a person in the island of Porto Rico is not to be considered "as drawn in but payable out of the United States."

—The New York Security & Trust Company have added to their board of trustees Mr. Abram M. Hyatt, their Vice-President, and Mr. George W. Perkins, Vice President of the New York Life Insurance Company.

—Wolf Bros., members of the New York and Philadelphia Stock Exchanges, have opened an office at 100 Broadway, occupying those lately vacated by the North American Trust Company.

—Mr. A. M. Fletcher, formerly connected with the Fletcher National Bank of Indianapolis, has opened a private banking office in the new American Exchange National Bank Building. Besides conducting a regular banking business, particular attention will be given to high-class municipal bonds for investors.

—Mr. Clarence W. Seaman, of the firm of Wyckoff, Seamans & Benedict, was elected to fill a vacancy in the board of the People's Trust Company of Brooklyn at the last meeting of the trustees of the institution. The company is paying regular monthly dividends of 1 per cent.

—The capital stock of the Chicago National Bank is to be increased from \$500,000 to \$1,000,000. A call has been issued for a meeting of the shareholders on Dec. 31 to approve the proposition. The stock is to be issued at the high figure of 300, and even at that price should be attractive to the shareholders, as it is quoted in the market at 345 bid and 360 asked. By selling the shares at 300 a full \$1,000,000 will be added to the bank's surplus fund, which now stands at \$500,000. After the operation is completed, therefore, the bank will have a capital of \$1,000,000 and a surplus fund of \$1,500,000, besides undivided profits to the amount of about \$200,000. The officers of the bank are: President, John R. Walsh; Vice-President, Andrew McNally; Cashier, F. M. Blount, and Assistant Cashier, T. M. Jackson. The bank expects to move into its new building, which is in course of

construction in Monroe near La Salle street, the first of next April.

—At a meeting on November 30 of the stockholders of the Calvert Bank of Baltimore, recently organized, the following directors were elected: Wilbur F. Jackson, Richard Gwinn, Thornton Rollins, George K. McGaw, James H. Preston, Charles W. Hurst, Thomas O'Neill, Albert H. Carroll, Frederick H. Gottlieb, William C. Crawford, Grafflin Cook, Edgar M. Noel, William C. Page, Thomas W. Jenkins and Louis N. Gutman. The directors met on Saturday last and elected William C. Page President and the Hon. James H. Preston Vice-President and Counsel. The bank will operate under a liberal charter granted by the last Legislature. It will begin business with a capital of \$100,000 and a surplus of \$20,000. There are 2,000 shares, par value \$50, which were issued at \$60, thus providing the surplus of \$20,000. The bank will have both commercial and savings departments. A lot has been purchased corner of Howard and Saratoga streets on which a banking-house will be erected. In the meantime the bank will secure temporary quarters and begin business about January 1.

—On November 30 Francis M. Black, a former Judge of the Missouri Supreme Court, was appointed receiver of the Guardian Trust Company of Kansas City, and early this week Judge Lacombe named Mr. Black ancillary receiver for the property of the company in this State. The company was organized in 1889 as the Missouri Kansas & Texas Trust Company, with a capital of \$1,200,000. In 1899 a reorganization took place, and under the new name the capital was increased to \$2,500,000. The company was organized by Arthur E. Stillwell, and the receivership is the result of differences between him and the interests represented by John W. Gates. It was alleged in the suit that Mr. Stillwell contemplated using the funds of the company to promote the Kansas City Mexico & Orient Railroad and to further other projects which some of the stockholders do not deem beneficial to the interests of the company. Mr. Stillwell, when questioned as to what effect the receivership would have on the affairs of the trust company, is reported to have said: "It will prevent the company from engaging in active business. When the liabilities are settled the receiver will be discharged. The liabilities of the company are about \$800,000, and its assets are more than \$3,000,000. There is no danger of the stockholders or the creditors losing anything." He also declared the action would have no effect on the affairs of the Kansas City Mexico & Orient R.R. The trust company, he stated, was not financing that project.

—The Central Trust Company of Camden, N. J., recently moved into its handsome new building on the corner of Federal and Fourth streets. The new quarters are finished in marble, mahogany and bronze, and contain safe deposit vaults of the newest and best pattern. The institution has a capital of \$100,000 and surplus and undivided profits of \$75,000. Its deposits are \$1,150,200 and aggregate resources \$1,325,235. The officers are: Alpheus McCracken, President; Charles Watson, Vice-President; T. S. Nekervis, Treasurer, and David J. Pancoast, Solicitor. The company also operates a branch at Ocean City, N. J., of which L. M. Crease is Manager.

—It is announced that the first call for 50 per cent on the subscriptions to the stock of the recently-organized Metropolitan National Bank of Cleveland, Ohio (see CHRONICLE of November 17), will be payable December 20, and the second instalment of 50 per cent January 20.

—It was announced in these columns on September 1 that the shareholders of the Continental National Bank of Chicago had voted to increase the capital of the bank from \$2,000,000 to \$3,000,000. The directors have now decided to issue the additional \$1,000,000 stock, though no definite date has yet been fixed for carrying the operation into effect. It is believed that the new shares will be offered to the stockholders at par, thus netting a handsome bonus to these holders, as the stock is now quoted in the market at 173 bid and 176 asked. According to the bank's return to the Comptroller of the Currency, under the call of last September, the deposits of the institution at that time exceeded \$31,000,000.

—The German National Bank of Newport, Ky., which was robbed a short time ago of \$191,000 by its Assistant Cashier and has since been in the hands of a receiver, has obtained

permission from Comptroller Dawes to reorganize in accordance with the plan outlined by Bank Examiner Lynch, and it is expected that the bank will re-open for business by January 1. In his report to the Comptroller Mr. Lynch recommended, among other conditions, a 100 per cent assessment on stockholders and a payment of \$87,000 by the directors. This will bring the total assets of the bank up to \$352,000; the liabilities are \$781,000. A complete change in the offices of President, Vice-President and Cashier was recommended, as well as a change in the board of directors.

—The Old National Bank of Grand Rapids, Mich., has issued a very handsome booklet to announce the reopening of its offices at the old location, but now enlarged, remodeled and completely refurnished. A brief historical sketch of the institution and of its predecessor, the First National Bank of Grand Rapids, is also furnished. The First National was organized in 1863, with a capital of only \$50,000. The stock was gradually increased, until at the end of twenty years it had risen to \$400,000. In 1883, when the Old National Bank was organized and assumed the business of the First National Bank, the capital was made \$800,000. Since then the amount has remained the same, and in the interval a surplus of over a quarter of a million dollars has been accumulated, the surplus and undivided profits on September 5, 1900, in exact figures being \$264,991. The bank's deposits in September were \$2,879,394 and its aggregate resources \$4,145,381. The officers of the bank are: President, James M. Barnett; Vice-President, W. Barnhart; Cashier, Harvey J. Hollister; Assistant Cashier, Clay H. Hollister, and Auditor, Hoyt G. Post.

—The Ohio Trust Company of Columbus, Ohio, to which reference was made in these columns last week, has effected a permanent organization by electing the following directors: N. Monsarrat, G. J. Hoster of the Ohio National Bank of Columbus; W. S. Courtwright, C. R. Mayers Cashier of the New First National Bank of Columbus; J. F. Stone, W. G. Jones, Fred Lazarus, O. A. Miller, Theo. S. Huntington, George T. Spahr of the Central Ohio Savings Bank & Trust Company of Columbus; F. W. Prentiss, President of the Hayden-Clinton National Bank, Columbus; J. L. Vance Jr., G. C. Uelin, F. L. Griffith, and G. W. Bright Vice-Presidents of the Capital City Bank of Columbus. Mr. George W. Bright has been elected President of the institution, N. Monsarrat, W. S. Courtwright and G. J. Hoster Vice-Presidents, and J. L. Vance Jr., Secretary and Treasurer. Offices will be opened on the ground floor of the new Hayden Building on the first of May next.

—At the annual meeting of the stockholders of the Rhode Island Hospital Trust Company, Providence, on the 4th inst., the old board of directors was re-elected, with the addition of Messrs. Stephen O. Metcalf and Walter K. Callender.

—At the annual meeting of the directors of the Equitable Trust Company of Chicago Mr. L. A. Walton, formerly Secretary and Treasurer, was elected Vice-President to succeed Mr. Charles H. Hulburd, resigned. At the same time Mr. C. D. Organ, former Cashier, was chosen Secretary and Treasurer and Mr. C. Huntoon Assistant Secretary and Cashier. Mr. John R. Walsh remains President.

—At a meeting of the directors of the Deep River Savings Bank of Deep River, Conn., last month, Harvey J. Brooks was elected Secretary and Treasurer of the bank to succeed the late Henry R. Wooster. Mr. Milton Pratt is the President and Mr. W. F. Wilcox Vice-President.

—Mr. James R. Branch, Secretary of the American Bankers' Association, calls attention to the fact that the Bank of Emden, Emden, Illinois, was wrecked by burglars on November 29 (the deprecators securing \$4,000 from the safe) and that this bank is not a member of the American Bankers' Association.

Clearings by Telegraph.—Sales of Stocks, Bonds, &c.—The subjoined table, covering clearings for the current week, usually appears on the first page of the CHRONICLE, but on account of the length of the other tables is crowded out once a month. The figures are received by telegraph from the leading cities. It will be observed that as compared with the corresponding week of 1899 there is an increase in the aggregate of 19.7 per cent. So far as the individual cities are concerned, New York exhibits a gain of 27.7 per cent, Phila-

delphia 14.7 per cent, Baltimore 15.5 per cent, St. Louis 11.1 per cent and New Orleans 61.3 per cent. Boston records a loss of 0.3 per cent and Chicago 2.0 per cent.

CLEARINGS. Returns by Telegraph.	Week Ending December 8.		
	1900.	1899	P. Cent
New York.....	\$1,182,000,519	\$925,431,607	+27.7
Boston.....	119,338,705	119,077,718	-0.3
Philadelphia.....	54,494,901	47,075,991	+14.7
Baltimore.....	91,978,575	10,080,884	+15.5
Chicago.....	123,495,846	123,905,626	-2.0
St. Louis.....	33,512,973	30,150,379	+11.1
New Orleans.....	10,685,615	10,844,477	+61.3
Seven cities, 5 days.....	\$1,581,563,834	\$1,304,900,132	+21.3
Other cities, 5 days.....	386,497,881	218,491,947	+75.9
Total all cities, 5 days.....	\$1,968,061,715	\$1,523,392,079	+29.4
All cities, 1 day.....	365,104,623	301,281,677	+21.2
Total all cities for week.....	\$2,333,166,337	\$1,824,673,756	+27.7

Our usual monthly detailed statement of transactions on the various New York Exchanges is appended. The results for the eleven months of the calendar year are given, and for purposes of comparison the figures for the corresponding period of 1899 are also presented.

Description.	Eleven Months, 1900.			Eleven Months, 1899.		
	Par Value or Quantity.	Actual Value.	Average Price.	Par Value or Quantity.	Actual Value.	Average Price.
Stocks (Shs.).....	114,968,558	\$767,329,740	69.0	159,358,907	\$1,300,924,417	70.7
RR. bonds.....	\$111,709,887	\$975,076,807	80.9	154,470,060	\$960,754,321	64.7
Gov't bonds.....	\$463,774,300	\$6,387,310	11.6	\$779,921,000	\$10,837,474	11.4
State bonds.....	\$1,987,200	\$1,463,157	75.0	\$1,921,700	\$1,400,801	72.9
Bank stocks.....	\$145,025	\$321,137	221.4	\$337,575	\$754,375	223.4
Total.....	\$1,692,807,223	\$8,057,470,600	69.5	\$2,411,855,015	\$12,938,571,896	80.0
Grain, bush.....	1,016,652,580	788,561,030	76 1-3c.	776,496,320	661,804,466	73 2-5c.
Total value.....		\$8,846,031,630			\$13,600,376,352	

The volume of transactions in share properties on the New York Stock Exchange each month since Jan. 1 in 1900 and 1899 is indicated in the following:

SALES OF STOCKS AT NEW YORK STOCK EXCHANGE.

Month.	Number of Shares.	1900.		Number of Shares.	1899.	
		Par.	Actual.		Par.	Actual.
Jan....	9,843,716	\$46,561,437	\$87,343,018	24,251,983	\$2,850,845,650	\$1,619,520,838
Feb....	10,198,302	\$76,723,925	\$78,077,567	18,106,235	\$1,636,370,500	\$1,190,599,109
March.....	14,446,782	\$1,409,938,550	\$1,101,018,407	17,742,390	\$1,708,488,450	\$1,375,265,561
1st qr.....	34,488,800	\$3,333,333,912	\$2,668,389,992	59,100,608	\$5,995,684,600	\$4,185,395,798
April....	14,772,973	\$1,434,106,700	\$77,061,461	10,993,626	\$1,078,038,550	\$1,481,735,178
May....	9,519,473	\$92,268,900	\$10,461,418	14,958,399	\$1,407,563,850	\$1,234,986,580
June....	7,308,687	\$704,924,050	\$55,082,364	10,903,793	\$1,066,513,050	\$927,954,406
2d qr.....	21,601,133	\$2,041,330,250	\$1,042,655,243	24,953,318	\$2,408,115,450	\$2,594,670,109
3 mos.....	66,087,038	\$5,874,569,212	\$4,549,504,235	100,065,926	\$9,801,770,050	\$7,900,361,598
July....	6,280,408	\$599,842,700	\$401,407,204	8,387,539	\$830,326,800	\$706,857,714
August.....	4,020,651	\$398,257,750	\$230,987,459	12,985,349	\$1,233,060,050	\$1,075,697,941
Sept....	5,109,966	\$496,935,800	\$301,498,746	12,450,902	\$1,197,234,550	\$956,041,845
3d qr.....	15,421,113	\$1,490,039,050	\$939,893,421	33,823,781	\$3,450,217,500	\$2,740,537,500
9 mos.....	81,508,136	\$7,864,008,262	\$4,890,487,056	134,777,707	\$13,051,978,550	\$10,508,909,595
Oct....	10,895,083	\$1,062,757,300	\$706,305,917	10,899,489	\$1,056,326,875	\$862,193,736
Nov....	22,565,386	\$2,189,781,325	\$1,477,503,887	13,681,771	\$1,341,491,575	\$936,741,936

The following compilation covers the clearings by months since January 1.

MONTHLY CLEARINGS.

Month.	Clearings, Total All.			Clearings Outside New York.		
	1900.	1899.	P. Ct.	1900.	1899.	P. Ct.
January....	\$7,089,250,375	\$5,604,300,612	+10.2	\$2,974,079,980	\$2,818,010,836	+5.6
February....	6,429,207,389	6,062,303,853	+6.1	3,432,070,340	3,441,064,032	+1.7
March.....	7,680,360,659	8,738,569,875	-12.7	2,794,009,234	2,536,504,806	+9.8
1st qear.....	21,698,838,323	24,335,254,340	-10.8	8,252,365,549	8,091,790,284	+1.9
April....	7,458,484,401	8,394,094,464	-10.1	2,742,217,456	2,717,178,633	+0.9
May....	7,308,268,627	8,340,937,830	-12.4	2,831,016,546	2,816,370,584	+0.5
June....	6,656,258,061	7,508,873,249	-11.3	2,728,044,710	2,728,000,277	+0.0
2d qear.....	21,422,981,079	24,149,899,658	-11.2	8,255,278,715	8,362,148,494	+1.1
6 months.....	48,131,814,408	48,379,153,998	-10.9	16,007,544,284	16,853,988,788	+1.5
July.....	6,261,364,789	7,126,183,894	-12.9	2,699,049,855	2,705,822,270	-0.3
August.....	5,703,484,303	6,941,851,474	-17.8	2,519,105,065	2,583,509,631	-2.5
September.....	5,631,837,350	7,081,234,123	-20.6	2,465,364,716	2,851,927,744	-8.1
3d qear.....	17,576,736,841	21,149,373,068	-16.9	7,684,210,257	7,970,589,654	-3.6
9 months.....	60,608,550,768	60,622,527,981	-12.7	24,291,754,541	24,334,523,442	-0.1
October....	7,617,648,195	8,343,083,010	-8.7	2,041,416,035	2,096,479,733	-1.5
November.....	8,761,953,200	7,909,434,541	+10.7	3,047,918,877	2,956,361,299	+3.1

The course of bank clearings at leading cities of the country for the month of November and since January 1 in each of the last four years is shown in the subjoined statement.

BANK CLEARINGS AT LEADING CITIES.

(000,000s omitted.)	November.				Jan. 1 to November 30.			
	1900.	1899.	1898.	1897.	1900.	1899.	1898.	1897.
New York...	5,704	4,953	3,973	3,122	46,887	55,414	37,314	29,899
Boston...	614	615	538	448	5,587	6,477	4,888	4,628
Chicago...	577	584	480	458	5,200	5,998	4,914	4,098
Philadelphia...	406	400	322	286	4,241	4,380	3,292	2,897
St. Louis...	153	141	139	124	1,525	1,486	1,315	1,234
Pittsburg...	145	129	78	68	1,472	1,402	884	745
Baltimore...	95	89	84	72	934	1,111	842	719
San Fran'co...	92	95	74	75	936	883	741	680
Cincinnati...	66	66	53	54	721	678	590	567
Kansas City...	72	61	57	51	694	589	537	494
New Orleans...	63	49	45	46	484	402	382	358
Louisville...	35	38	30	29	355	376	315	292
Minneapolis...	60	63	56	46	527	484	410	363
Cleveland...	47	45	35	29	515	472	353	288
Detroit...	37	35	31	28	389	378	316	273
Providence...	29	29	23	24	296	304	239	242
Milwaukee...	27	26	24	27	272	260	237	229
Omaha...	26	27	31	24	289	271	288	220
Buffalo...	23	24	21	22	237	230	196	191
Columbus...	22	22	19	18	244	237	190	167
St. Paul...	24	24	27	25	224	216	193	176
Hartford...	19	19	19	19	118	124	114	113
Denver...	19	17	14	10	199	160	137	113
Total.....	8,346	7,542	6,174	5,106	73,224	82,332	58,692	48,922
Other cities..	408	387	304	280	4,844	3,449	2,873	2,440
Total all..	8,752	7,929	6,478	5,386	77,068	85,781	61,565	51,362
Outside N.Y.	3,048	3,953	2,505	2,264	30,381	30,367	24,251	21,523

FAILURES BY BRANCHES OF TRADE.

We take from Dun's Review the following statement showing the failures in the United States by branches of trade for the month of November in each of the last three years:

FAILURES BY BRANCHES OF BUSINESS.

FROM DUN'S REVIEW.	November.					
	1900.		1899.		1898.	
	No.	Liabilities.	No.	Liabilities.	No.	Liabilities.
Manufacturers.						
Iron, foundries and nails.	8	19,186	15	77,008	5	215,635
Machinery and tools.	18	193,821	15	77,008	9	188,900
Wool'n, c'p'r, t'knit goods.	1	500,000	3	83,000	1	35,500
Cottons, lace and hosiery.	26	612,866	80	388,886	18	254,449
Lumber, carp'n't, r'k coop'rs.	24	304,084	27	904,514	18	268,216
Clothing and millinery.	2	27,563	5	24,038	5	6,177
Hats, gloves and furs.	1	1,000	9	24,500	2	21,500
Chemicals, drugs & paints.	15	102,484	11	65,887	7	62,700
Printing and engraving.	11	54,261	16	59,395	4	5,050
Milling and bakers.	10	125,475	8	76,899	4	7,250
Leather, shoes & harness.	7	431,709	6	36,620	2	56,550
Liquors and tobacco.	6	123,446	1	19,000	1	12,400
Glass, earthenware & brick.	62	1,883,601	77	1,264,923	42	1,066,506
All other.....	193	3,883,165	204	2,486,686	122	8,228,613
Total manufacturing...						
Traders.						
General stores.....	105	649,297	102	493,526	115	790,530
Groceries, meats and fish.	159	844,906	163	669,979	177	609,077
Hotels and restaurants.	25	135,359	43	435,407	30	141,399
Liquors and tobacco.	29	957,150	87	154,730	42	153,709
Clothing and furnishing.	48	179,172	51	273,978	49	732,399
Dry goods and carpets.	30	239,575	3	113,366	31	823,591
Shoes, rubbers and trunks.	24	121,902	28	100,344	24	72,361
Furniture and crockery.	14	115,400	16	199,837	21	276,685
Hardware, stoves & tools.	19	160,228	26	243,534	23	197,616
Drugs and paints.	20	86,741	32	246,404	33	119,381
Jewelry and clocks.	1	500	6	13,900	9	6,673
Books and papers.	4	25,412	5	85,610	8	105,178
Hats, furs and gloves.	4	21,800	7	34,948	5	21,000
All other.....	87	2,037,022	76	616,610	65	510,859
Total trading.....	617	7,506,258	646	8,846,106	682	9,977,051
Brokers and transporters.	40	910,793	38	1,214,114	24	609,811
Total commercial.....	650	12,800,316	686	8,046,848	778	8,110,476

NOTE.—Iron, woollens and cottons include all the branches of those manufactures; machinery includes implements and tools; lumber includes saw, planing, sash and door mills, carpenters and coopers; clothing includes millinery and furnishings; hats include furs and gloves; chemicals include drugs, fertilizers, paints and oils; printing and books include engraving and maps; milling includes baking; leather and shoes include makers of harness, saddlery, trunks and rubber goods; liquors include tobacco, wines, brewers and beer; glass includes earthenware, pottery, brick, lime and cement; groceries include meats and fish; hotels include restaurants; dry goods include carpets and curtains; furniture includes crockery; hardware includes stoves and tools; and jewelry includes clocks and watches. Brokers include all real estate, note, insurance or produce dealers whose main business is not the handling of actual products, and transporters include all except incorporated railway companies.

Monetary: Commercial English News

[From our own correspondent.]

LONDON, Saturday, November 24, 1900.

The week has seen very great activity in the American department. Up to the middle of last week the public in general had taken little part in the dealings, and there was very much more inclination to sell than to buy. Professional operators both bought and sold, of course; but those who had held securities for a long time sold very much more freely than they bought, and the selling from Germany for many months past has been on an exceptionally great scale. Germany has been passing through a crisis, and as many of the securities held found a market only at home, those who were more or less embarrassed were forced to dispose of what could be sold freely and internationally.

German selling of American securities in London, then, has been on an immense scale for many months past; but towards the end of last week the British public, and to some extent also the Continental public, entered the market, and

there has been a good deal of buying. On Thursday the market fell off; but still the disposition is to take a very favorable view of the future, and there is a good deal of buying.

Upon the Continent the slow liquidation is still going on—in Germany, Belgium, Austria-Hungary, the Scandinavian countries, Russia and the Balkan States; but it is believed that all danger is now past. In Germany two or three mortgage companies have lost heavily and an official investigation is being instituted; but even they are not expected to be wound up, and with the exception of these two or three companies failures have been singularly few. Trade has undoubtedly received a check, though it is reported that during the past couple of weeks there is some recovery in most industries. Iron and steel, however, are an exception. In those trades there is much over-production and depression. In Belgium, likewise, it is hoped that the worst is over, for French capitalists are buying Belgian securities on an enormous scale; and just as Germany has been relieved by the free buying of American securities, Belgium is getting relief by the buying of French capitalists.

In Austria-Hungary the crisis is due much more to political than to economic causes, and an early recovery is hardly to be looked for. In the Scandinavian countries, Finland and the Baltic States it is likewise believed that the worst difficulties are over; and in Russia the Finance Minister is giving relief and is supporting the market. The general impression now is with regard to all these countries that the slow liquidation will go on, and that there will not be very much improvement in business for some time to come. In France there is a vast accumulation of unemployed capital, but there is not very much activity in trade, and French capital is being invested abroad. It is singular that French capitalists do not buy American securities to any extent. In London, Berlin and Amsterdam there is at all times free dealing in the American department. In France American securities are exceedingly little held, and there seems no disposition as yet to buy on any considerable scale.

Here at home trade continues fairly good, and there are strong hopes of decided improvement in the New Year. So far as the Stock Exchange is concerned there is very little doing in any department, except the American, although this week there has been some small buying of South African and West Australian mining shares.

Money is very much easier all over Europe than at this time last year or the year before. On the Continent generally the subsidence of speculation and the liquidation that is going on sufficiently account for the falling off in the demand for banking accommodation. Here at home there is comparative ease, because it is now hoped that there will be no very strong demand for gold. A little while ago it looked as if large shipments would have to be made to Paris, but fortunately rates rose here and French bankers began to buy sterling bills on a large scale. The impression now is that gold will not be shipped to Paris to any considerable extent during the closing year at all events. What may happen in the spring is more doubtful, for it is certain that the holding of sterling bills by French banks is on an unusually great scale. It is also hoped that no gold will be shipped to New York.

Still, the Bank of England is taking measures to protect its reserve and is being supported by the other banks. The rate of discount is very nearly up to the Bank rate, and it is hoped that the 4 per cent rate will be sufficient to protect the Bank reserve for the remainder of the year. In Paris money is very abundant and very easy, and there is much greater ease in Berlin than for some years past. Still, the Imperial Bank is keeping a close watch over the market; but there is no apprehension now of gold being shipped from London to Germany.

Nothing is yet known as to whether the Russian Finance Minister will send gold to Paris and London; though it is still thought that as he is unable to borrow, he will have to do so on a considerable scale; but the decisions of the Russian Government are wrapped in such obscurity that nobody is able to form any very definite opinion.

The India Council sells its drafts well. It offered for tender on Wednesday 30 lacs and the applications exceeded 483 lacs. The whole amount offered was disposed of at about 1s. 3 1/2 pds. per rupee. Later in the day a very small amount was sold by special contract at 1s. 4d. per rupee.

The following return shows the position of the Bank of England, the Bank rate of discount, the price of consols, &c.

	1900.	1899.	1898.	1897.
Nov. 21.	Nov. 22.	Nov. 23.	Nov. 24.	
Reserve.....	29,144,165	29,000,700	28,761,960	28,571,505
Public deposits.....	8,180,107	8,182,041	8,344,573	7,791,346
Other deposits.....	38,833,122	38,856,589	36,966,536	30,968,850
Government securities.....	17,445,174	15,840,590	10,989,840	12,401,416
Other securities.....	26,015,841	31,351,923	26,778,944	37,914,476
Reserve of notes and coin.....	20,484,726	20,412,645	23,016,095	22,386,078
Gold and bullion, both depart'm'ts	81,853,891	81,913,435	82,977,053	82,596,697
Prop. reserve to liabilities. p. c.	45 5-16	48 3-16	54%	49 11-16
Bank rate.....per cent.	5	5	5	5
Consols, 2 1/2% per cent.	99 9-16	102 15-16	110 7-16	115 1/4
Silver.....	20 9-16d.	27 1/4d.	27 1/4d.	27 1/4d.
Learning-House returns.....	172,041,000	162,841,000	133,745,000	128,615,000

Messrs. Pixley & Abell write as follows under date of Nov. 23:

Gold.—The demand for gold is still sufficient to absorb all arrivals, including the half million due 26th inst. on behalf of the India Council. The withdrawals from the Bank total £276,000, of which £200,000 is for Egypt. Arrivals: Australia, £24,000; India, £63,000; Cape Town, £54,000; total, £201,000. Shipments: Nil.

To make the figures conform to the Government statement, the amount mentioned in above foot-note should be added to the Receipts as indicated therein. We have deducted this item, as it does not belong to the regular income account, and if included would disturb the comparison with former and future years.

TREASURY CURRENCY HOLDINGS.—The following compilation, based on official Government statements, indicates the currency holdings of the Treasury on the first of September, October, November and December, 1900. *For statement for corresponding dates last year see CHRONICLE of December 16, 1899, page 1231.*

TREASURY NET HOLDINGS.

	Sept. 1, '00.	Oct. 1, '00.	Nov. 1, 1900.	Dec. 1, 1900
Holdings in Sub-Treasuries—				
Net gold coin and bullion.....	218,995,969	220,131,162	240,070,175	243,985,785
Net silver coin and bullion.....	12,767,996	7,199,967	6,837,195	6,693,400
Net U. S. Treasury notes.....	497,749	113,812	84,540	6,670
Net legal-tender notes.....	26,154,045	20,354,702	11,009,955	11,321,679
Net national bank notes.....	9,676,802	9,079,799	6,318,890	5,543,190
Net fractional silver.....	7,706,183	6,586,555	6,841,098	6,494,986

Cash in Sub-Treasuries.....	275,096,947	273,447,397	273,157,859	274,168,458
Amount in national banks.....	96,064,261	96,997,312	96,478,145	95,429,056

Cash in banks & sub-treas.	\$71,159,608	\$70,444,609	\$69,835,498	\$69,592,513
Deduct current liabilities*	85,739,912	82,289,731	82,630,400	80,415,722

	885,419,088	288,204,873	287,005,032	289,176,791
Gold reserve fund.....	150,000,000	150,000,000	150,000,000	150,000,000

Available cash balance,.....	135,419,696	138,204,878	137,005,032	139,176,791
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* 'Chiefly disbursing officers' balances."

New York City Clearing House Banks.—Statement of condition for the week ending Dec. 1, based on average of daily results. *We omit two ciphers (00) in all cases.*

BANKS	Capital.	Surplus.	Loans.	Specie.	Legals.	Deposits.	Re- turns
	\$	\$	\$	\$	\$	\$	P. C.
Bank of N. Y.	2,000	2,074.1	14,285.0	2,816.0	1,038.0	14,328.0	27.0
Manhattan Co.	2,050	2,110.6	18,762.0	3,903.0	1,989.0	21,312.0	28.2
Merchants'	2,000	1,089.1	12,713.7	7,573.8	1,489.0	14,997.5	27.1
Mechanics'	2,000	2,424.0	14,485.0	2,287.7	908.5	15,000.0	28.8
Marine	1,500	2,549.4	12,500.0	1,981.7	1,261.7	22,394.0	23.3
Phenix	1,000	232.8	485.0	1,184.0	137.0	4,923.0	28.4
City	10,000	5,501.8	110,672.9	32,182.2	2,175.6	128,686.2	28.2
Chemical	300	6,848.5	24,521.5	5,601.1	4,013.5	25,263.9	28.7
Mechanics' Ex.	1,000	1,000.0	10,000.0	1,750.0	1,000.0	11,000.0	28.0
Mallory	1,000	1,398.1	8,485.8	788.7	538.2	6,883.2	24.4
Butch. & Drov's	300	88.4	925.2	272.8	65.8	1,058.5	31.9
Mech. & Traders'	400	117.9	2,318.0	260.0	184.0	2,435.0	18.2
Greenwich	300	52.2	1,950.0	100.0	119.2	1,933.5	33.5
LaSalle	300	477.2	1,400.0	100.0	162.6	1,621.5	28.6
Seventh	300	216.0	3,246.5	371.8	452.8	4,471.7	19.8
State of N. Y.	1,200	569.1	4,278.8	386.7	165.2	5,223.8	17.1
American Exch.	5,000	2,984.0	28,815.0	4,238.0	1,244.0	22,335.0	24.5
Commerce	10,000	6,042.8	60,428.8	5,137.5	1,663.5	68,233.8	24.5
Commercial	1,000	1,575.8	6,042.9	1,318.5	312.8	5,304.3	28.7
Mercantile	1,000	1,191.8	13,181.5	2,389.3	1,882.6	14,020.0	28.1
Pacific	422.7	484.4	5,627.7	430.2	554.7	5,449.8	28.5
Republic	1,500	1,060.5	18,902.9	4,630.5	255.1	21,054.3	28.6
Bank of Ala.	450	998.9	5,925.1	751.1	903.3	6,040.1	27.3
People's	200	334.3	2,053.8	240.2	583.4	2,894.7	28.4
North America	1,000	670.0	11,396.1	2,561.3	884.3	12,487.1	27.6
Hanover	3,000	5,070.2	42,386.1	5,558.5	1,011.2	46,448.5	27.0
Living	1,000	314.3	3,854.4	465.8	363.3	4,683.8	28.2
Union	500	382.1	2,788.1	680.0	209.8	3,082.8	28.8
Nassau	800	288.0	2,687.9	264.4	325.2	3,114.3	18.9
Market & Fulton	1,000	1,008.7	7,775.9	1,177.1	780.1	7,698.5	27.7
Shoe & Leather	1,000	300.0	3,185.0	372.0	450.0	3,905.0	28.2
Bank of Wash.	1,400	1,771.0	19,174.0	3,130.0	3,720.0	22,490.0	24.4
Continental	1,000	508.3	4,890.7	637.5	520.0	5,038.9	22.9
Oriental	300	401.1	1,991.4	191.0	404.0	2,036.9	29.2
Imp'rs & Trad.	2,000	5,657.4	24,068.0	4,603.0	904.0	22,166.0	24.3
Bank of N. Y.	2,000	3,000.0	12,000.0	1,750.0	1,000.0	13,750.0	29.3
Clark & Will	250	155.5	1,219.0	185.2	218.9	1,426.3	28.5
Fourth	3,000	2,285.5	22,895.2	3,641.2	1,686.8	28,112.1	28.0
Central	1,000	518.4	5,861.0	2,108.0	1,133.0	12,165.0	26.6
Second	750	641.8	7,000.0	1,000.0	860.0	8,860.0	26.6
First	500	1,141.8	4,784.2	720.4	722.2	5,027.1	31.4
First	500	8,114.3	89,010.2	8,180.3	1,233.8	95,253.9	25.1
N. Y. Nat'l Exch.	300	101.0	2,932.9	459.7	338.2	3,088.5	25.7
Rowley	250	714.2	3,120.0	497.0	354.0	3,068.0	24.0
N. Y. County	20						
Chase	750	343.8	3,497.4	616.5	246.4	3,416.2	25.2
Thames	1,000	2,008.8	37,181.7	9,700.0	1,894.4	44,853.7	25.8
Fifth Avenue	100	1,311.8	3,501.1	1,878.3	619.2	4,514.1	25.2
German Exch.	600	689.0	6,000.0	800.0	500.0	6,900.0	25.2
Bank of Wash.	200	830.0	3,073.0	402.0	458.8	3,964.5	19.7
Lincoln	300	900.0	10,831.2	2,696.8	788.4	12,710.1	27.4
Garfield	200	1,023.9	6,651.9	1,624.2	337.1	7,505.3	24.7
Wirth	200	344.0	2,104.4	401.1	173.4	2,271.6	25.3
Wirth & Astrop.	200	402.0	2,104.4	401.1	173.4	2,271.6	25.3
West Side	200	409.1	2,742.0	398.0	884.0	3,126.0	25.0
Seaboard	500	743.6	13,523.0	2,882.0	1,113.0	16,274.0	24.5
Western	3,100	1,887.4	34,209.0	7,916.1	2,331.9	40,507.4	25.2
Nat'l Nat. Bk'lyn.	300	522.4	3,500.0	500.0	750.0	4,000.0	25.0
Bank of Wash.	200	402.0	2,104.4	401.1	173.4	2,271.6	25.3
N. Y. Prod. Ex.	1,000	411.0	3,878.3	635.9	309.0	3,689.7	24.5
New Amsterdam	250	418.9	4,888.0	731.4	920.8	5,902.3	27.9
Antwerp	250	262.3	4,052.7	588.7	139.3	4,211.7	27.9
Wade & Leath.	500	306.3	2,719.0	486.0	85.0	2,008.0	26.6
Total	74,222	790,109	8,044,498.1	1,668,890	60,075.4	864,410.9	26.2

New York City, Boston & Philadelphia Banks.—Below we furnish a summary of the weekly returns of the Clearing House Banks of New York City, Boston and Philadelphia. The New York figures do not include results for the non-member banks.

BANKS.	Capital & Surplus.	Loans.	Specie.	Legals.	Deposits.	Other'n.	Clearings.
N. Y. 10.	\$ 164,332.6	785,658.5	15,625.67	58,122.3	831,091.8	\$ 70,705.7	10,700,944
Nov. 10.	164,332.6	787,846.1	15,686.25	58,734.8	839,670.1	30,677.5	15,468,628
" 14.	164,332.6	782,720.1	14,742.25	60,323.6	851,391.3	30,888.2	15,893,392
Dec. 14.	164,332.6	804,498.1	16,689.50	60,773.4	864,410.9	30,670.7	11,989,635
Bos. 10.	\$ 57,632.9	187,359.0	13,633.0	9,682.0	211,442.0	6,189.0	154,376.1
Nov. 17.	57,632.9	187,663.0	13,554.0	9,738.0	210,390.0	5,875.0	154,240.0
Dec. 17.	57,632.9	187,868.0	13,003.0	9,772.0	205,411.0	5,968.0	116,311.0
Philad. 10.	\$ 38,715.3	159,641.0	52,765.0	188,903.0	8,720.0	102,433.2	
Nov. 17.	38,715.3	159,641.0	52,765.0	189,923.0	8,720.0	102,433.2	
Dec. 17.	38,715.3	160,574.0	52,333.0	191,094.0	8,735.0	90,087.5	

* We omit two cities in all these figures.

Reports of Non Member Banks.—The following is the statement of condition of the non-member banks for the week ending Dec. 1, based on averages of the daily result. *We omit two ciphers (00) in all cases.*

BANKS. (00s omitted.)	Capita. 1000	Surplus. 1000	Loans & Investments. 1000	Specie. 1000	Leg. T. & Bk. Notes 1000	Deposit. with Clearing Agent. 1000	Other Assets. 1000	Net Deposits 1000
NEW YORK CITY.								
Borough of								
Manhattan.	1000	1100	1485.2	29.7	100.4	144.0	0	1840.0
Columb.	300.0	192.5	1952.0	130.0	108.0	190.0	00.0	2036.0
Eleventh Ward.	100.0	126.2	1114.4	50.1	46.2	194.9		1268.4
Fourteenth Street.	100.0	62.6	1215.6	59.9	55.0	216.0		1492.2
Greenavert.	300.0	20.5	700.7	8.1	51.9	42.3	49.4	694.2
Madison Sq. Wd.	100.0	100.8	1392.2	53.9	109.4	137.4		1467.9
Mount Morris.	250.0	51.9	2325.6	10.0	15.9	241.5	51.3	2568.4
Mutual.	200.0	131.7	1295.5	40.9	132.9	195.4	80.2	1404.0
Nineteenth Ward.	100.0	53.4	1289.7	23.3	130.1	198.0	30.0	1731.9
Plans.	100.0	171.7	2322.0	145.0	109.1	196.5		2457.7
Riverside.	100.0	137.5	928.8	14.7	48.1	69.3		906.3
Seventh Ward.	100.0	213.1	3102.0	27.8	100.0	231.0	231.0	3102.0
Twelfth Ward.	200.0	52.3	1193.6	27.6	174.2	79.6		1398.4
Twenty-third W'd.	100.0	68.0	1024.3	41.0	106.4	130.9	13.8	1199.0
Union Square.	200.0	352.2	2159.4	50.1	249.0	234.7		2266.5
Warville.	100.0	201.3	1506.6	48.8	120.7	82.0		1459.7
Washington.	100.0	22.3	444.3	9.7	22.1	32.5	12.0	402.9
Borough of								
Brooklyn.	150.0	120.2	1089.2	13.0	73.0	106.9	100.0	1107.1
Bedford.	200.0	169.5	1991.7	14.5	20.0	206.3		1505.7
Broadway.	300.0	180.3	1315.5	68.7	35.2	94.4		1290.4
Brooklyn.	100.0	43.4	356.7	10.9	23.0	42.8	1.0	304.3
Fifth Avenue.	100.0	61.5	604.5	27.4	25.6	53.6	11.8	542.4
Kings County.	150.0	59.2	572.5	30.1	23.1	56.4	23.8	679.0
Madison Sq. Nat'l.	500.0	253.0	2684.9	154.8	145.3	37.0		3085.7
Meek's & Traders'	100.0	380.7	2514.8	154.8	104.2	165.0		3085.7
Merchants.	100.0	305.9	946.1	15.8	69.4	86.5	131.9	1097.5
Nassau National.	100.0	14.3	446.5	8.4	41.7	2.8		398.1
Nassau National.	300.0	621.1	3833.0	145.0	245.0	470.1	30.0	3929.0
National City.	100.0	367.9	2501.0	145.0	299.0	37.0	1.0	2831.0
People's.	100.0	121.1	971.1	12.5	58.5	52.0		1083.8
Schermerhorn.	100.0	134.6	882.5	30.9	46.9	42.0	34.3	871.5
Seventeenth Ward.	100.0	62.8	628.5	12.5	27.8	60.1	28.0	611.5
Spring National.	100.0	77.1	462.4	8.7	44.6	59.9	45.0	482.0
Union.	100.0	109.0	224.0	10.0	10.0	10.0	10.0	224.0
Wallabout.	100.0	59.4	472.7	13.0	15.8	58.3		545.8
Wallabout.	100.0	69.7	579.5	21.8	43.6	77.3	0.5	545.8
Wallabout.	100.0	44.7	727.9	41.4	10.0	31.5		711.5
Borough of								
Richmond.	25.0	60.0	562.2	14.6	25.4	87.4	29.6	649.0
Bank of Staten I-I	100.0	84.8	721.3	13.8	20.0	106.5		709.8
1st Nat. Staten I-I								
Other Cities.	400.0	818.0	5601.5	249.3	255.2	1195.9	817.0	6893.2
1st Nat. Jer. City.	250.0	587.2	1909.5	84.9	75.2	299.9	187.7	1876.3
2d Nat. Jer. City.	250.0	342.4	1231.7	74.9	20.9	238.4		1072.0
3d Nat. Jer. City.	200.0	231.1	917.3	43.5	49.4	121.9	26.0	914.7
4th Nat. Hoboken.	110.0	405.7	2128.0	101.9	12.0	106.8	53.8	1745.0
5th Nat. Hoboken.	125.0	148.2	894.1	44.9	33.7	72.4	18.6	864.2
Totals Dec. 1.....7392.0 8401.9 63231.3 2674.6 3735.5 7230.9 2286.5 68729.2								
Totals Nov. 24.....7392.0 8401.9 62899.3 2922.7 3678.2 7188.7 2245.4 67928.3								
Totals Nov. 17.....7392.0 8401.9 62992.0 2801.3 3734.6 6891.4 2154.7 67112.4								
Auction Sales.—By Messrs. Adrian H. Muller & Son:								
Bonds.								
\$15,000 Va R. C. & C. Co. 1st								
5s, 1949	35 1/2							
\$1,000 42d St. Man. & St. N.								
Ave. R.R. 2d								
100 Hav.-Am. Co. pref.								
100 N. W. El. R.R. of Chicago								
temp. com. stk. tr. cert.								
562 Batopilas Mining Co. \$1 persh.								
100 Va. Iron Coal & Coke Co.								
4 Nor. & N. Br. Hosiery Co.								
2 Sav. Invest. & Tr. Co. of								
St. Orange, N. J., 65 ps								
paid in full								
1 Standard Oil Co. of N. J. 311								
1 N. Y. Rubber Co.								
100 Prod. Exc. Tr. Co. 1414-140								
162 Saginaw Steel 88 Co. 132-139								
1 Cert. Memb. N. Y. Prod.								
Exce (all dues paid)								
4 Winchester Repeating								
Arms Co. \$800 per sh.								
8 5th Ave. Ry. Co. cert. \$1 lot								
28 L. Hend. & St. L. Ry. pref 17 1/2								
18 Nat. Shoe & Leath. Bank 103								
10 Brenarley School, Ltd.								
167 Col. & Zenia R.R. guar. 221 1/2								
6 Bank of America								
1 Garfield Nat. Bank								
2 Mechanics' Nat. Bank								
2 Nat. Bank of Commerce								
6 1921 J. & S. Sugar Refinery								
1,000 Metro. politan Club 2d								
5s, trust receipt								
2,350 Lon. Hen. & St. L. Ry.								
10 5s, 1946, J & J.								
Bonds.								
\$1,000 42d St. Man. & St. N.								
Ave. R.R. 2d								
100 Hav.-Am. Co. pref.								
100 N. W. El. R.R. of Chicago								
temp. com. stk. tr. cert.								
562 Batopilas Mining Co. \$1 persh.								
100 Va. Iron Coal & Coke Co.								
4 Nor. & N. Br. Hosiery Co.								
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6 1921 J. & S. Sugar Refinery								
1,000 Metro. politan Club 2d								
5s, trust receipt								
2,350 Lon. Hen. & St. L. Ry.								
10 5s, 1946, J & J.								

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Bankers' Gazette.

DIVIDENDS.

Name of Company.	Per Cent.	When Payable	Books closed. (Days inclusive.)
Railroads (Steam).			
Atch. Topeka & Santa Fe, pref.	2½	Feb. 1	Jan. 11 to Feb. 1
Chicago & Alton Ry., pref.	2	Jan. 10	Dec. 21 to Jan. 10
Chic. R. I. & Pac. (quar.)	1½	Feb. 1	Dec. 29 to Jan. 6
Chic & West. Indiana (quar.)	1½	Jan. 1	
Delaware	3	Jan. 2	
Denver & Rio Grande, pref.	2½	Jan. 15	Jan. 3 to Jan. 15
Gila Valley Globe & Northern	4	Jan. 1	
Hooking Valley, pref.	2	Jan. 16	Dec. 29 to Jan. 16
Pennsylvania & Northwestern	2	Jan. 10	Holders of rec. Dec. 4
St. Louis & San Fran., 1st pref.	2	Jan. 7	Dec. 23 to Jan. 6
Street Railways.			
Chicago City Ry. (quar.)	3	Dec. 31	Dec. 16 to Dec. 20
Menominee (Mich.) E. L. Ry. & P.	2½	Dec. 5	
South Ohio Tract., Cinn. (qu.)	¾	Dec. 1	Nov. 21 to Dec. 2
South Side El., Chicago (quar.)	¾	Dec. 31	Dec. 21 to Jan. 1
Banks.			
Bank of the Metropolis	6	Dec. 1	
Trust Companies.			
Manufacturers', B'klyn (quar.)	2	Jan. 2	Dec. 23 to Jan. 1
" " (extra)	2	Jan. 2	Dec. 23 to Jan. 1
N. Y. Life Insurance & Trust	20	Dec. 10	Dec. 5 to Dec. 9
Miscellaneous.			
Amer. Beet Sugar, pref. (quar.)	1½	Jan. 2	Holders of rec. Dec. 15
Amer. Sheet Steel, pref. (quar.)	1½	Jan. 15	Dec. 24 to Jan. 15
American Snuff, pref.	3	Jan. 2	Dec. 23 to Jan. 2
Amer. Sugar Rfg., com. (quar.)	1½	Jan. 2	Dec. 9 to Jan. 2
" " pref. (quar.)	1½	Jan. 2	Dec. 9 to Jan. 2
Calumet & Hecla Mining (quar.)	\$10	Dec. 28	Holders of rec. Dec. 5
Celluloid Co. (quar.)	1½	Dec. 31	Dec. 15 to Jan. 1
" " (extra)	1	Dec. 31	Dec. 15 to Jan. 1
Chl. Je. Ry. & U. Stk. Yds. com. (q.)	2	Jan. 2	Dec. 14 to Jan. 2
" " pf. (qu.)	1½	Jan. 2	Dec. 14 to Jan. 2
Chicago Telephone (quar.)	3	Jan. 2	Dec. 27 to Jan. 2
Commercial Cable (quar.)	1½	Jan. 2	Dec. 21 to Jan. 1
" " (extra)	1	Jan. 2	Dec. 15 to Jan. 1
Dominion Coal, Ltd., pref.	4	Jan. 1	Dec. 15 to Dec. 31
Eleo. Storage Battery, pref.	6	Jan. 2	Dec. 21 to Jan. 1
Equitable Ill. Gas L., Phila., pf.	3	Dec. 15	Holders of rec. Dec. 8
Fisheries Company, pref.	3½	Jan. 1	Dec. 12 to Jan. 1
Havana-American, pref. (quar.)	1½	Dec. 15	Dec. 12 to Dec. 16
Maryland Coal, pref.	2	Dec. 31	Dec. 19 to Jan. 1
" " pref. (extra)	1	Dec. 31	Dec. 19 to Jan. 1
Milw. & Chic. Brew., Ltd., pref.	1½	Dec. 15	Dec. 6 to Dec. 16
N. Y. & East River Ferry (quar.)	5	Dec. 1	
Pennsylvania Natural Gas	1½	Dec. 1	
Pittsb. Store & Range, pref. (qu.)	1½	Dec. 20	Holders of rec. Dec. 3
Quincy R.R. Bridge	5	Jan. 1	Dec. 22 to Jan. 1
Rubber Goods Mfg., com. (qu.)	1	Jan. 15	Jan. 6 to Jan. 14
" " pref. (qu.)	1½	Dec. 15	Dec. 9 to Dec. 16
Streets' Western Stable C. L. pf.	\$3½	Jan. 1	Dec. 25 to Dec. 31

WALL STREET, FRIDAY, DEC. 7, 1900.—3 P. M.

The Money Market and Financial Situation.—One of the conspicuous features of the market this week has been the demand for low-priced securities and the advance in some issues, notably those of the Erie, Peoria & Eastern, Den. & Rio Grande and St. Jo. & Grand Island companies.

This movement has been so absorbing that many recently active high-grade issues were neglected and heavy. Another feature of prominence has been extensive speculation, causing wide fluctuations in some of the industrial stocks. The two features mentioned have not materially interfered with a steady investment demand and all have contributed to make the security markets active and the volume of business large.

No new conditions have entered into the general situation. The convening of Congress was scarcely noticed in Wall Street. The President's Message and Secretary Gage's report were well received and had a tendency to strengthen the confident and hopeful feeling which prevailed. This feeling is also stimulated by reports of railway earnings and bank clearings, both of which reflect a state of general business activity considerably in excess of that of last year. The money market has been somewhat unsteady with a tendency to firmness, call loan rates running up temporarily as high as six per cent. The foreign exchange market has been unusually steady.

The open market rates for call loans on the Stock Exchange during the week on stock and bond collaterals have ranged from 3 to 6 per cent. To-day's rates on call were 4 to 5½ per cent. Prime commercial paper 4½ to 5 per cent.

The Bank of England weekly statement on Thursday showed a decrease in bullion of £648,896 and the percentage of reserve to liabilities was 41.60, against 42.76 last week; the discount rate remains unchanged at 4 per cent. The Bank of France shows a decrease of 550,000 francs in gold and 2,075,000 francs in silver.

The New York City Clearing-House banks, in their statement of Dec. 1 showed an increase in the reserve held of \$1,842,800 and a surplus over the required reserve of \$10,865,675, against \$12,278,275 the previous week.

	1900. Dec. 1.	Difference Prev. week.	1899. Dec. 2.	1898. Dec. 3.
Capital	74,222,700		59,422,700	58,272,700
Surplus	90,109,900		79,083,700	75,211,300
Loans & disc'n'ts.	804,498,100	Inc. 11,778,000	682,159,800	697,747,400
Circulation	30,670,000	Dec. 18,200	16,480,900	16,439,200
Net deposits	864,410,900	Inc. 1,301,960	748,078,000	789,525,800
Specie	166,955,000	Inc. 2,152,500	145,314,500	158,462,300
Legal tenders	60,073,400	Dec. 310,200	50,241,700	56,017,100
Reserve held	226,968,400	Inc. 1,842,800	195,556,200	214,479,400
Legal reserve	216,102,725	Inc. 3,254,900	187,019,500	197,381,400
Surplus reserve	10,865,675	Dec. 1,412,600	8,536,700	17,097,950

NOTE.—Returns of separate banks appear on page 1152.

Foreign Exchange.—The market for foreign exchange has been steady to firm on a fair average volume of business, and rates are practically unchanged.

To-day's actual rates of exchange were as follows: Bankers' sixty days' sterling, 4 81½@4 81¼; demand, 4 85@4 85¼; cables, 4 85¼@4 86; prime commercial, sixty days, 4 81@4 81¼; documentary commercial, sixty days, 4 80½@4 82; grain for payment, 4 81¼@4 82; cotton for payment, 4 80½@4 80¾; cotton for acceptance, 4 81@4 81¼.

Posted rates of leading bankers follow:

December 7.	Sixty days.	Demand.
Prime bankers' sterling bills on London.	4 82 @ 4 82½	4 86 @ 4 86½
Prime commercial	4 81 @ 4 81½	-----
Documentary commercial	4 80½ @ 4 82	-----
Paris bankers' (francs)	5 20 @ 5 20	5 17½ @ 5 17¾
Amsterdam (guilders) bankers	39½ @ 40	40½ @ 40¾
Frankfort Bremen (reichmarks) bankers	94½ @ 94¾	94½ @ 95

* Less 1½.

The following were the rates of domestic exchange on New York at the under-mentioned cities to-day: Savannah, buying 3-16 discount, selling 1-16 discount; Charleston, buying 1-16 discount, selling 1-16 premium; New Orleans, bank, par; commercial, \$1.00 discount; Chicago, 20c. discount; St. Louis, 15c. per \$1,000 discount; San Francisco, 5c. per \$100 premium.

United States Bonds.—Sales of Government bonds at the board include \$43,000 2s. coup., at 105 to 105½; \$3,500 3s. coup., at 110; \$2,500 4s. coup., 1907, at 116; \$12,000 4s. coup., 1925, at 138½, and \$16,000 5s. coup., at 113 to 113½. The following are the daily closing quotations; for yearly range see seventh page following.

	Interest.	Dec. 1.	Dec. 3.	Dec. 4.	Dec. 5.	Dec. 6.	Dec. 7.
2s, 1930.....reg.	Q.-Jan.	*104½	*104½	*104½	*104½	*104½	*104½
2s, 1930.....coup.	Q.-Jan.	*105½	*105½	*105½	*105	*105	*105½
3s, 1918.....reg.	Q.-Feb.	*110	*110	*110	*110	*109½	*109½
3s, 1918.....coup.	Q.-Feb.	*110	*110	*110	*110	*109½	*109½
3s, 1918, small.c.p.	Q.-Feb.	*109½	*109½	*109½	*109½	*109½	*109½
4s, 1907.....reg.	Q.-Jan.	*115	*115	*115	*114½	*114½	*114½
4s, 1907.....coup.	Q.-Jan.	*116	*116	*116	*115½	*115½	*115½
4s, 1925.....reg.	Q.-Feb.	*138½	*138	*138½	*138½	*138½	*137½
4s, 1925.....coup.	Q.-Feb.	*138½	*138½	*138½	*138½	*138½	*137½
5s, 1904.....reg.	Q.-Feb.	*113½	*113½	*113½	*113	*113	*112½
5s, 1904.....coup.	Q.-Feb.	*113½	*113½	*113½	*113	*113	*112½

* This is the price bid at the morning board; no sale was made.

State and Railroad Bonds.—Sales of State bonds at the Board are limited to \$35,000 Virginia 6s def. trust receipts at 6 to 6½ and \$13,500 Virginia funded debt 2-3s at the 93½ to 94.

Railway bonds have been in request, and the market was generally firm throughout the week. Transactions at the Board averaged nearly \$4,000,000 par value per day, in which a few low-priced bonds were conspicuous.

Stock and Bond Sales.—The following shows the volume of business in stocks and bonds on the New York Stock Exchange for the past week and since Jan. 1:

Sales at	Week end, Dec. 7.—	Jan. 1 to Dec. 7.—
N. Y. Stock Exch.	1900.	1899.
Government bonds	\$77,000	\$261,900
State bonds	49,000	15,000
R.R. and misc. bonds	\$5,687,500	7,068,000
Total	\$5,813,500	\$7,385,900
Stocks—No. shares	3,792,865	3,167,870
Par value	\$365,838,525	\$306,065,400
Bank shares, par value	-----	\$145,026
Total	\$365,838,525	\$451,091,400

We add the following record of the daily transactions:

Week ending	Shares.	Par value.	Railroad, &c.	State Bonds.	U. S. Bonds.
Dec. 7, 1900.	-----	-----	-----	-----	-----
Saturday	369,188	\$37,175,050	\$3,097,500	-----	-----
Sunday	687,161	\$4,511,425	4,511,000	-----	\$30,000
Tuesday	650,185	\$3,511,000	3,708,000	\$30,000	7,300
Wednesday	716,904	70,990,900	3,954,000	500	81,500
Thursday	761,443	71,890,650	6,389,500	-----	-----
Friday	604,014	57,709,900	4,047,500	27,500	8,000
Total	3,792,865	\$365,838,525	\$35,097,500	\$48,000	\$77,000

The sales on the Boston and Philadelphia Exchanges were

	Boston.			Philadelphia.		
	Listed shares.	Unlisted shares.	Bond sales.	Listed shares.	Unlisted shares.	Bond sales.
Saturday	11,663	12,265	\$73,095	16,921	1,604	\$119,400
Sunday	16,889	28,509	\$1,770	19,950	5,090	\$25,385
Tuesday	13,808	33,734	\$18,076	19,381	9,153	\$18,500
Wednesday	13,404	19,516	\$3,365	25,041	6,388	\$76,550
Thursday	17,094	19,843	\$3,400	39,983	10,980	\$49,000
Friday	16,820	15,142	\$6,875	18,964	4,515	\$46,700
Total	93,481	132,098	\$77,000	121,459	36,940	\$140,835

Railroad and Miscellaneous Stocks.—The stock market has been fairly active but irregular, with a tendency to weakness, and a considerable portion of the active list closes lower than last week. Low-priced railway stocks continue in demand. St. Jos. & Gr. Island 1st pref. was conspicuous for an advance of 11 points, Erie 1st and 2d pref. over 5 points. Denver & Rio Grande pref. advanced 2 points on an increase in the dividend rate from 4 to 5 per cent. Wabash preferred made a similar gain on an active demand. The market was weak to-day, and in many cases the advance noted has not been fully maintained. The anthracite coal stocks were generally firm and local traction issues weak, Metropolitan Street Ry. losing 5½ points.

The industrial and miscellaneous stocks have been unusually active under speculative operations on a large scale. Nearly 120,000 shares of American Sugar Refining were traded in on Tuesday, and within the week this stock has fluctuated over a range of 11½ points, closing with a net loss of 8½ points. New York Air Brake covered a range of 8 to 10 points. Tennessee Coal, Iron & Railway declined day by day and closes 10½ points lower than last week.

New York Stock Exchange—A Daily, Weekly and Yearly Record.

STOCKS—HIGHEST AND LOWEST SALE PRICES.							STOCKS.		Range for year 1900.		Range for previous year (1899).	
Saturday, Dec. 1.	Monday, Dec. 3.	Tuesday, Dec. 4.	Wednesday, Dec. 5.	Thursday, Dec. 6.	Friday, Dec. 7.		N. Y. STOCK EXCH.	Sales of the Week.	Lowest.	Highest.	Lowest.	Highest.
10 31	20 23	20 22	23 23	20 24	20 24		Railroad Stocks.	100	16 Sep 12	23 Dec 5	14 Apr	19 Oct
51 51	51 51	51 51	54 54	54 54	54 54		Am Arbor.	1,500	40 July 24	54 Dec 8	34 Apr	45 Oct
40 40	39 40	38 38	38 38	38 38	38 38		Atch. Topeka & Santa Fe.	103,495	18 Jan 8	41 Nov 21	37 May	24 Feb
84 84	84 84	84 84	84 84	84 84	84 84		Balt. & Ohio, vot. tr. cert.	25,591	55 Jan 8	80 Apr 19	45 Apr	61 Apr
81 81	81 81	81 81	81 81	81 81	81 81		B Do	8,500	72 Jan 9	80 Apr 16	67 Apr	88 Apr
85 85	85 85	85 85	85 85	85 85	85 85		Brooklyn Rapid Transit.	99,505	47 Feb 25	80 Apr 10	61 Dec	187 Apr
72 72	72 72	72 72	72 72	72 72	72 72		Buffalo Rosh. & Pittsburg.	160	58 Feb 27	80 Nov 17	30 Mar	59 Nov
77 77	77 77	77 77	77 77	77 77	77 77		Canadian Pacific.	5,650	92 Jan 18	120 Nov 7	69 May	103 Dec
112 112	112 112	112 112	112 112	112 112	112 112		Canada Southern.	160	94 Feb 26	99 Feb 13	84 Mar	99 May
187 187	187 187	187 187	187 187	187 187	187 187		Capital Traction.	5,650	47 Feb 27	59 Nov 28	46 Dec	70 Jan
53 53	53 53	53 53	53 53	53 53	53 53		Central of New Jersey.	914	91 Feb 26	85 Feb 26	85 Feb	128 Nov
109 109	109 109	109 109	109 109	109 109	109 109		Chesapeake & Ohio.	98,015	21 Jan 25	39 Dec 1	23 May	31 Dec
149 149	149 149	149 149	149 149	149 149	149 149		Chicago & Alton.	45,051	31 Oct 25	43 Dec 1	.....	.....
89 89	89 89	89 89	89 89	89 89	89 89		Do	18,736	88 Nov 8	77 Dec 1	.....	.....
41 41	41 41	41 41	41 41	41 41	41 41		Chicago & Great Western.	29,572	119 Jan 10	125 Aug 15	112 Jan	139 Dec
77 77	77 77	77 77	77 77	77 77	77 77		Chicago & North Western.	5,579	94 Sep 25	15 Apr 2	10 Dec	30 Jan
139 139	139 139	139 139	139 139	139 139	139 139		Chicago & St. Paul.	5,500	81 Jan 9	92 Dec 7	78 Dec	103 Aug
98 98	98 98	98 98	98 98	98 98	98 98		Chicago & West. Ind.	550	88 Aug 22	79 Nov 29	50 Jan	58 Aug
139 139	139 139	139 139	139 139	139 139	139 139		Chicago & West. Mich.	300	30 Jan 23	37 Mar 19	37 Jan	44 Dec
149 149	149 149	149 149	149 149	149 149	149 149		Chic. & Ind. & L.	1,500	14 Jan 2	19 Apr 16	7 Jan	19 Nov
77 77	77 77	77 77	77 77	77 77	77 77		Chic. & N. Y.	1,130	40 Jan 24	63 Apr 4	31 Jan	52 Nov
88 88	88 88	88 88	88 88	88 88	88 88		Chic. & N. Y. & P.	68,100	108 Jan 25	130 Nov 22	118 Dec	136 Dec
84 84	84 84	84 84	84 84	84 84	84 84		Chic. & N. Y. & P.	1,439	189 Jan 18	178 Dec	165 Dec	179 Sep
87 87	87 87	87 87	87 87	87 87	87 87		Chic. & N. Y. & P.	1,010	189 Jan 18	178 Dec	165 Dec	179 Sep
187 187	187 187	187 187	187 187	187 187	187 187		Chic. & N. Y. & P.	600	189 Jan 18	178 Dec	165 Dec	179 Sep
176 176	176 176	176 176	176 176	176 176	176 176		Chic. & N. Y. & P.	18,335	108 Jan 25	130 Nov 22	118 Dec	136 Dec
167 167	167 167	167 167	167 167	167 167	167 167		Chic. & N. Y. & P.	100	110 Oct 9	117 Nov 17	91 Feb	188 Dec
116 116	116 116	116 116	116 116	116 116	116 116		Chic. & N. Y. & P.	100	178 Feb 17	81 Mar 27	170 Jan	188 Dec
130 130	130 130	130 130	130 130	130 130	130 130		Chic. & N. Y. & P.	410	26 Oct 15	39 Apr 27	31 Dec	58 Mar
160 160	160 160	160 160	160 160	160 160	160 160		Chic. & N. Y. & P.	5,800	55 Jan 19	68 Nov 29	43 Jan	64 Nov
10 10	10 10	10 10	10 10	10 10	10 10		Chic. & N. Y. & P.	570	108 Jan 25	130 Nov 22	94 May	108 Dec
80 80	80 80	80 80	80 80	80 80	80 80		Chic. & N. Y. & P.	100	144 Jan 10	30 Nov 15	9 July	186 Jan
86 86	86 86	86 86	86 86	86 86	86 86		Chic. & N. Y. & P.	100	46 Jan 2	19 May 8	5 Oct	11 Dec
27 27	27 27	27 27	27 27	27 27	27 27		Chic. & N. Y. & P.	21	91 Jan 2	90 Mar 21	154 July	27 Sep
88 88	88 88	88 88	88 88	88 88	88 88		Chic. & N. Y. & P.	1,850	5 Sep 25	74 Mar 22	46 Sep	87 Jan
74 74	74 74	74 74	74 74	74 74	74 74		Chic. & N. Y. & P.	947	86 Sep 24	47 Mar 27	35 Dec	58 Mar
43 43	43 43	43 43	43 43	43 43	43 43		Chic. & N. Y. & P.	1,850	14 Sep 24	170 May 6	186 Jan	186 Jan
117 117	117 117	117 117	117 117	117 117	117 117		Chic. & N. Y. & P.	1,038	108 Jan 25	130 Nov 22	118 Dec	136 Dec
116 116	116 116	116 116	116 116	116 116	116 116		Chic. & N. Y. & P.	3,100	171 Jan 19	186 Feb 6	157 Jan	194 Oct
123 123	123 123	123 123	123 123	123 123	123 123		Chic. & N. Y. & P.	26,300	16 Jan 10	28 Dec 6	15 Dec	26 Apr
95 95	95 95	95 95	95 95	95 95	95 95		Chic. & N. Y. & P.	47,372	14 Jan 10	18 Dec 6	63 Dec	80 Apr
78 78	78 78	78 78	78 78	78 78	78 78		Chic. & N. Y. & P.	400	12 Jan 26	18 Mar 28	18 Dec	26 Apr
116 116	116 116	116 116	116 116	116 116	116 116		Chic. & N. Y. & P.	71,197	108 Jan 25	130 Nov 22	118 Dec	136 Dec
5 5	5 5	5 5	5 5	5 5	5 5		Chic. & N. Y. & P.	110,441	8 Jan 26	45 Dec 2	27 Dec	43 Jan
18 18	18 18	18 18	18 18	18 18	18 18		Chic. & N. Y. & P.	22,339	15 Sep 24	45 Dec 2	15 Dec	26 Apr
40 40	40 40	40 40	40 40	40 40	40 40		Chic. & N. Y. & P.	300	39 Oct 9	84 Mar 15	38 Mar	46 Nov
30 30	30 30	30 30	30 30	30 30	30 30		Chic. & N. Y. & P.	15	14 Apr 4	17 Nov 22	14 Aug	28 Jan
41 41	41 41	41 41	41 41	41 41	41 41		Chic. & N. Y. & P.	800	15 Jan 2	25 Nov 26	14 Feb	80 Jan
80 80	80 80	80 80	80 80	80 80	80 80		Chic. & N. Y. & P.	3,352	144 Jan 25	183 Nov 19	143 Jan	186 Jan
101 101	101 101	101 101	101 101	101 101	101 101		Chic. & N. Y. & P.	1,619	53 Mar 24	81 Dec 6	5 May	9 Oct
101 101	101 101	101 101	101 101	101 101	101 101		Chic. & N. Y. & P.	2,800	30 Jan 10	41 Apr 21	23 July	27 Sep
72 72	72 72	72 72	72 72	72 72	72 72		Chic. & N. Y. & P.	7,568	58 Jan 8	72 Dec 3	53 Dec	66 Mar
114 114	114 114	114 114	114 114	114 114	114 114		Chic. & N. Y. & P.	3,850	110 Jan 25	130 Nov 22	118 Dec	136 Dec
30 30	30 30	30 30	30 30	30 30	30 30		Chic. & N. Y. & P.	435	13 Jan 18	24 Mar 30	15 Mar	15 Aug
146 146	146 146	146 146	146 146	146 146	146 146		Chic. & N. Y. & P.	2,681	10 Sep 27	58 Mar 30	40 Dec	63 Aug
17 17	17 17	17 17	17 17	17 17	17 17		Chic. & N. Y. & P.	1,000	7 Sep 10	17 Apr 19	.....	.....
19 19	19 19	19 19	19 19	19 19	19 19		Chic. & N. Y. & P.	500	27 Sep 10	43 Apr 19	.....	.....
37 37	37 37	37 37	37 37	37 37	37 37		Chic. & N. Y. & P.	3,544	14 Apr 4	17 Nov 22	14 Aug	28 Jan
4 4	4 4	4 4	4 4	4 4	4 4		Chic. & N. Y. & P.	800	15 Jan 2	25 Nov 26	14 Feb	80 Jan
16 16	16 16	16 16	16 16	16 16	16 16		Chic. & N. Y. & P.	3,352	144 Jan 25	183 Nov 19	143 Jan	186 Jan
85 85	85 85	85 85	85 85	85 85	85 85		Chic. & N. Y. & P.	1,619	53 Mar 24	81 Dec 6	5 May	9 Oct
108 108	108 108	108 108	108 108	108 108	108 108		Chic. & N. Y. & P.	2,800	30 Jan 10	41 Apr 21	23 July	27 Sep
108 108	108 108	108 108	108 108	108 108	108 108		Chic. & N. Y. & P.	7,568	58 Jan 8	72 Dec 3	53 Dec	66 Mar
108 108	108 108	108 108	108 108	108 108	108 108		Chic. & N. Y. & P.	3,850	110 Jan 25	130 Nov 22	118 Dec	136 Dec
171 171	171 171	171 171	171 171	171 171	171 171		Chic. & N. Y. & P.	435	13 Jan 18	24 Mar 30	15 Mar	15 Aug
80 80	80 80	80 80	80 80	80 80	80 80		Chic. & N. Y. & P.	2,681	10 Sep 27	58 Mar 30	40 Dec	63 Aug
84 84	84 84	84 84	84 84	84 84	84 84		Chic. & N. Y. & P.	1,000	7 Sep 10	17 Apr 19	.....	.....
184 184	184 184	184 184	184 184	184 184	184 184		Chic. & N. Y. & P.	500	27 Sep 10	43 Apr 19	.....	.....
8 8	8 8	8 8	8 8	8 8	8 8		Chic. & N. Y. & P.	3,544	14 Apr 4	17 Nov 22	14 Aug	28 Jan
105 105	105 105	105 105	105 105	105 105	105 105		Chic. & N. Y. & P.	800	15 Jan 2	25 Nov 26	14 Feb	80 Jan
110 110	110 110	110 110	110 110	110 110	110 110		Chic. & N. Y. & P.	3,352	144 Jan 25	183 Nov 19	143 Jan	186 Jan
117 117	117 117	117 117	117 117	117 117	117 117		Chic. & N. Y. & P.	1,619	53 Mar 24	81 Dec 6	5 May	9 Oct
181 181	181 181	181 181	181 181	181 181	181 181		Chic. & N. Y. & P.	2,800	30 Jan 10	41 Apr 21	23 July	27 Sep
181 181	181 181	181 181	181 181	181 181	181 181		Chic. & N. Y. & P.	7,568	58 Jan 8	72 Dec 3	53 Dec	66 Mar
98 98	98 98	98 98	98 98	98 98	98 98		Chic. & N. Y. & P.	3,850	110 Jan 25	130 Nov 22	118 Dec	136 Dec
98 98	98 98	98 98	98 98	98 98	98 98		Chic. & N. Y. & P.	435	13 Jan 18	24 Mar 30	15 Mar	15 Aug
187 187	187 187	187 187	187 187	187 187	187 187		Chic. & N. Y. & P.	2				

STOCKS—HIGHEST AND LOWEST SALE PRICES.[illegible]

STOCKS.

N. Y. STOCK EXCH

Reading, voting tr. etc.	39,700	15 Sep '23	31 Apr '24	15 Dec '24	25 Jan '25
1st pref., vot. tr. etc.	140,944	49 Jan '9	68 Apr '5	42 Dec '23	38 Mar '24
2d pref., voting tr. etc.	15,990	33 Sep '24	4 May '24	23 Dec '23	39 Mar '24
Rising Star Western.....	.....	.....	.....	25 Jan '24	9 Oct '24
St. J. & G. Isl. vot. tr. etc.	5,950	5 May '84	87 Dec '6	31 Dec '23	73 Dec '24
Do 1st pref.	6,473	184 May '26	63 Dec '26	38 Jan '26	55 Jan '26
Do 2d pref.	5,983	113 May '26	31 Dec '6	9 Jan '26	18 Oct '26
St. L. & S. Fr., vot. tr. etc.	24,448	89 Apr '23	23 Nov '23	34 Dec '23	11 Feb '24
Do 1st pref.	14,600	31 Apr '23	23 Nov '23	34 Dec '23	11 Feb '24
Do 2d pref.	14,600	31 Apr '23	23 Nov '23	34 Dec '23	11 Feb '24
St. Louis Southwestern.....	12,870	84 Apr '20	16 Dec '20	8 Jan '24	12 Jan '24
Do pref.	40,087	21 Apr '23	39 Dec '23	17 Jan '24	40 Jan '24
Southern Pacific Co.....	146,910	33 Apr '18	44 Nov '19	22 May '24	14 Oct '24
Southern, voting tr. etc.	149,411	10 Dec '23	43 Dec '23	14 Dec '23	14 Oct '24
Do pref., vot. tr. etc.	61,338	49 Apr '23	68 Dec '23	40 Jan '24	58 Nov '24
Texas & Pacific.....	58,838	13 Apr '25	21 Dec '25	12 Dec '24	29 May '24
Third Avenue (N. Y.).....	5,599	45 Mar '21	13 Dec '21	117 Dec '23	348 Feb '24
Twin City Rapid Transit.....	245	31 Apr '17	6 Mar '21	31 Jan '23	73 Feb '24
Union Pacific Ry.....	107,814	41 Apr '21	74 Nov '21	28 Apr '23	51 Dec '23
Do	21,404	70 Apr '23	38 Dec '23	6 Dec '24	84 Jan '24
Wabash.....	35,885	6 Mar '16	9 Dec '16	6 Dec '24	5 Jan '24
Do	58,040	18 Sep '20	24 Apr '27	15 May '27	13 Apr '27
Wheeling & L. E., new pref.	877	44 Sep '23	58 Apr '24	74 Dec '23	64 Apr '24
Do 1st pref.	5,907	21 Apr '18	33 Dec '26	21 Dec '23	38 Dec '23
Do 2d pref.	4,343	10 Sep '20	20 Mar '26	13 Dec '23	31 Nov '23
Wilson, Central, new.....	809	30 Sep '24	57 Apr '24	45 Dec '25	59 Feb '25
Woolman's Stocks.....	.....	.....	.....	.....	.....
Adams Express.....	114	111 Jan '23	11 Dec '23	1108 Jan '24	119 Feb '24
Amalgamated Copper.....	138,764	904 Dec '7	99 Nov '23	.....	.....
American Car & Foundry.....	9,784	124 Jan '15	25 Nov '19	104 Dec '23	21 May '24
Do pref.	9,534	57 Apr '23	6 Apr '20	51 Dec '23	68 Sep '23
American Cotton Oil.....	100	58 Sep '19	100 Apr '25	88 Jan '27	97 Apr '27
American District Tel.....	110	24 Apr '24	37 Nov '27	30 Oct '27	53 Mar '28
American Express.....	124	144 Mar '6	167 Nov '18	138 Jan '20	1100 Jan '24
American Ice.....	8,310	37 Apr '26	4 Apr '24	31 Dec '23	41 Apr '24
American Lined.....	5,288	8 Nov '19	16 Feb '20	84 Dec '23	16 Nov '24
Do pref.	14,386	38 Nov '20	60 Feb '25	44 Apr '26	61 Dec '26
American Mailing.....	800	8 Jan '12	7 Jan '24	6 Dec '24	87 Jan '24
Do	1,850	18 Apr '27	14 Apr '23	24 Dec '23	87 Jan '24
American Smelting & Refining.....	3,572	85 Apr '25	25 Nov '27	77 Dec '23	94 Apr '24
American Steel Hoop.....	7,860	17 Apr '23	50 Feb '26	24 May '28	48 Nov '28
Do pref.	1,910	64 Sep '28	88 Feb '30	70 May '28	88 Apr '28
Amer. Steel & Wire (new)	90,695	93 Apr '25	5 Apr '26	32 Dec '27	7 May '28
American Sugar Refining.....	854,140	95 Mar '23	137 Apr '24	114 Dec '23	183 Mar '24
Do pref.	1,310	107 Mar '31	115 July '14	110 Jan '23	183 Mar '24
American Telegraph & Cable.....	836	187 Sep '27	19 Dec '13	194 Dec '23	105 Apr '24
American Tin Plate.....	13,874	18 Apr '25	5 Apr '20	20 Dec '23	58 Apr '24
Do pref.	76,380	84 Apr '25	3 Apr '20	178 Dec '23	23 Apr '24
Do 2d pref.	128	May '17	16 Feb '18	121 Dec '20	150 Mar '21
Anaconda Copper.....	12,630	37 Apr '25	5 Apr '24	31 Dec '23	70 Apr '24
Brooklyn Union Gas.....	55	140 Jan '21	181 Nov '20	130 Dec '20	160 Mar '21
Brunswick Dock & C. Imp't.....	110	64 Apr '25	16 Apr '25	94 Mar '25	80 Aug '25
Colorado Fuel & Iron.....	20,600	29 Apr '24	5 Apr '24	30 Feb '24	64 Sep '24
Do pref.	100	117 Oct '19	131 Jan '17	88 Jan '20	130 Dec '20
Col. & Hook, Coal & Iron.....	100	114 Apr '23	31 Apr '23	6 Apr '26	21 Apr '26
Consolidated Gas (N. Y.).....	12,565	164 Sep '21	20 Apr '27	163 Jan '28	23 Apr '28
Domestical Tobacco.....	2,681	70 May '12	95 Nov '20	71 Dec '23	103 Apr '24
Detroit City Gas.....	600	89 Sep '25	92 Apr '14	68 Jan '21	101 Aug '21
Federal Steel.....	93,639	25 Apr '25	5 Apr '24	31 Dec '23	70 Apr '24
Do pref.	7,810	43 Apr '25	7 Apr '20	67 Dec '23	93 Apr '24
Gen. & Elec. of Berks Co.....	4,600	120 Jan '21	171 Nov '19	15 Apr '24	133 Nov '24
General Electric.....	2,710	44 May '15	60 Nov '19	37 Dec '23	76 Mar '24
Do pref.	90	98 Jan '23	103 Nov '14	95 Dec '23	110 Jan '24
I. B. Claddin Co.....	100	1109 Oct '13	11 May '21	117 Jan '24	17 Apr '24
International Paper.....	1,780	55 Mar '6	7 Nov '12	68 Dec '23	95 Jan '24
International Power.....	2,180	24 Apr '20	5 Apr '24	.....	.....
International Silver.....	710	3 Apr '24	10 Apr '26	9 Dec '23	38 Feb '24
Knickerbocker Ice (Chic.).....	10	Nov '20	40 Feb '18	30 Dec '23	53 Apr '24
Do pref.	1,000	Nov '20	40 Feb '18	30 Dec '23	53 Apr '24
Leads Gas (St. Louis).....	1,000	65 May '10	80 Jan '24	51 Mar '25	85 Dec '25
Do pref.	96	Jan '10	100 Jan '24	95 Apr '24	103 Apr '24
Lehigh Valley.....	6 Apr '20	18 Apr '20	5 Jan '20	30 Apr '20	30 Apr '20
National Biscuit.....	8,978	23 Apr '21	40 Apr '20	31 Dec '23	18 Jan '24
Do pref.	1,800	17 Apr '21	28 Apr '20	23 Dec '23	40 Apr '24
National Lead.....	435	88 Aug '11	100 Feb '20	103 Dec '23	115 Jan '24
National Salt.....	1,058	82 Oct '19	40 Nov '15	.....	.....
Do pref.	500	89 Apr '15	7 Apr '14	31 Dec '23	.....
National Steel.....	118.5	2 Apr '23	5 Apr '26	31 Dec '23	.....
National Tube Co.....	10,994	4 Apr '23	6 Apr '26	31 Dec '23	.....
New Ont. Coal (new stock)	2,888	89 Apr '14	105 Nov '12	.....	.....
N. Y. Air Brake.....	5,075	11 Sep '25	175 Nov '23	36 Oct '23	43 Jan '24
Norfolk American Co.....	29,175	13 Sep '25	175 Nov '23	11 Dec '23	230 Apr '24
Ontario Silver.....	3,600	31 Apr '27	9 Feb '23	9 Apr '24	17 Apr '24
Pacific Mail.....	15,175	25 Apr '11	57 Nov '10	35 Dec '23	50 Jan '24
Port Gas-L&O (Chic.).....	55,848	81 Apr '21	11 Apr '24	90 Apr '24	19 Apr '24
Pressed Steel Car.....	4,875	84 Sep '26	58 Apr '24	4 Apr '24	61 Apr '24
Pulman Company.....	6,877	17 Apr '23	23 Apr '20	158 Jan '24	30 Apr '24
Republic Iron & Steel.....	5,030	8 Apr '23	27 Apr '26	16 Apr '24	38 Apr '24
Do pref.	4,767	49 Aug '1	70 Apr '26	60 Apr '24	79 Aug '24
Silver Bullion Certificate.....	5,946	Jan '23	6 Apr '20	30 Apr '24	68 Apr '24
Sligo-Sheffield & S. I.....	700	5 Apr '23	71 Nov '20	.....	.....
Standard Rope & Twine.....	480	4 Apr '26	10 Apr '23	6 Apr '26	15 Nov '26
Union Coal Iron & RR.....	100,825	49 Oct '8	104 Feb '2	36 Jan '26	138 Sep '26
Texas Pacific Land Trust.....	1,600	13 Apr '19	17 Apr '22	11 Nov '23	15 Apr '24
Union Bag & Paper.....	2,803	10 Jan '18	15 Apr '22	17 Apr '24	48 Apr '24
United States Express.....	587,145	14 Jan '15	151 Oct '27	145 Dec '23	60 Jan '24
Do pref.	47,843	7 Apr '25	19 Jan '3	5 Apr '26	40 Apr '26
United States Rubber.....	2,540	65 Apr '25	7 Apr '24	6 Apr '26	84 Apr '26
Do pref.	45,507	31 Apr '6	44 Jan '23	37 Apr '27	87 Apr '27
Wells Fargo & Co.....	1,944	12 Apr '11	187 Nov '12	120 Dec '23	135 Apr '24
West Union Telegraph.....	9,095	7 Apr '23	8 Apr '24	83 Dec '23	98 Apr '24

* Bid and asked prices; sales; no sales on this day. † Less than 100 shares. ‡ Ex 100 p. c. stock div. § Ex rights.

OUTSIDE SECURITIES (GIVEN AT FOOT OF 7 CONSECUTIVE PAGES).—*STREET RAILWAYS, &c.*

[illegible]

BONDS										BONDS.									
N.Y. STOCK EXCHANGE										N.Y. STOCK EXCHANGE									
WEEK ENDING DEC. 7.										WEEK ENDING DEC. 7.									
Interest	Period.	Price	Week's	Range	Range	Range	Range	Range	Range	Interest	Period.	Price	Week's	Range	Range	Range	Range	Range	Range
		Friday,	Low. High.	since	since	since	since	since	since			Friday,	Low. High.	since	since	since	since	since	since
		Dec. 7.		Jan. 1.	Jan. 1.	Jan. 1.	Jan. 1.	Jan. 1.	Jan. 1.			Dec. 7.		Jan. 1.	Jan. 1.	Jan. 1.	Jan. 1.	Jan. 1.	Jan. 1.
		Bid. Ask.										Bid. Ask.							
Alabama Cent. See So Ry.										Chic Milwaukee & St Paul									
Albany & Susq. See D. & H.										Chic & St P—1st 7s & 8s R.D.									
Allegheny Val. See Penn. Co.										1st 7s & 8s R.D.									
Alleg. & W. See B. & P.										1st 7s & 8s R.D.									
Am Dock & L. See Can. N. Y.										1st 7s & 8s R.D.									
Ann Arbor 1st g 4s.										1st 7s & 8s R.D.									
Atch T & S Fe g 4s.										1st 7s & 8s R.D.									
Registered.										1st 7s & 8s R.D.									
Adjustment g 4s.										1st 7s & 8s R.D.									
Registered.										1st 7s & 8s R.D.									
Stamped.										1st 7s & 8s R.D.									
Equip traser A g 5s.										1st 7s & 8s R.D.									
Chic & St Lou 1st g 4s.										1st 7s & 8s R.D.									
Atlanta & Char. See So Ry.										1st 7s & 8s R.D.									
Atl Knor & No 1st g 5s.										1st 7s & 8s R.D.									
Atlanta & Danv. See So Ry.										1st 7s & 8s R.D.									
Atlan & Yad. See South Ry.										1st 7s & 8s R.D.									
Austin & N.W. See So Pac.										1st 7s & 8s R.D.									
Balt & O prior g 3 1/2s.										1st 7s & 8s R.D.									
Registered.										1st 7s & 8s R.D.									
Gold 4s.										1st 7s & 8s R.D.									
Registered.										1st 7s & 8s R.D.									
Penn & Md Div 1st g 3 1/2s.										1st 7s & 8s R.D.									
Registered.										1st 7s & 8s R.D.									
Stamped.										1st 7s & 8s R.D.									
South Div 1st g 3 1/2s.										1st 7s & 8s R.D.									
Registered.										1st 7s & 8s R.D.									
Monon Riv 1st g 5s.										1st 7s & 8s R.D.									
Can Ohio R 1st g 4 1/2s.										1st 7s & 8s R.D.									
Beach Creek. See N. Y. & H.										1st 7s & 8s R.D.									
Bel & Car. See Illinois Cent.										1st 7s & 8s R.D.									
Boomer Bridge. See M. & T.										1st 7s & 8s R.D.									
Bway & 7th Av. See Met. S. Ry.										1st 7s & 8s R.D.									
Bklyn & Mont. See L. I. R.										1st 7s & 8s R.D.									
Brun & West. See Sav. F. & W.										1st 7s & 8s R.D.									
Burr N. Y. & Erie. See Erie.										1st 7s & 8s R.D.									
Burr & P. gen g 5s.										1st 7s & 8s R.D.									
Debenture 6s.										1st 7s & 8s R.D.									
All & West 1st g 4s.										1st 7s & 8s R.D.									
Alb & Mah 1st g 5s.										1st 7s & 8s R.D.									
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Alb & Mah 1st g 5s.										1st 7s & 8s R.D.									
Alb & Mah 1st g 5s.										1st 									

[illegible]

* No price Friday these are latest bid and asked this week. † Bond due August. \$ Due April. | Due January. ¶ Due October. § Due July. & Options

OUTSIDE SECURITIES (GIVEN AT FOOT OF 7 CONSECUTIVE PAGES).—GAS, TEL. & TELEPH., &c

Gas Securities.				Bid.	Ask.	Gas Securities.				Bid.	Ask.	Gas Securities.				Bid.	Ask.	Tele. & Teleph.				Bid.	Ask.
Brooklyn Gas—See N Y Mex	h. list.					Kansas City Gas.....	100	30	30	Ohio & Ind Con Nat & Ill—	28	32			Tele. & Teleph.								
Edison & Hudson Gas.....	35	37	5			5 1992.....	100	100	100	Chicago Ind—See 1st 84	45	50			American Dist Tele—NY	Stock	170	170					
Edison & Westchester.....	50	55	5			Lafayette Gas—Stock	Exch.			Phila & Cokes.....	Stock	Exch			Tele. & Teleph. Buffalo—	100	100						
Edison 1st 1935.....	80	85	5			Edison (Ind) Gas.....	40	45	45	Philadelphia Gas.....	60	65			Tele. & Teleph. South	100	105						
Edison 2nd 1935.....	100	105	5			1st 1936.....	MAN	45	45	Providence Gas.....	60	95 1/4			Gas & Photo Teleph—Stk	67	70						
Edison 3rd 1915.....	110	115	5			Logansport & Wab Val—				St Joseph (Mo).....	80	85			5 1909-25.....	J&J	109						
Edison (C) Gas Ltr.....	35	41	6			1st 1932.....	J&D	45	55	5 1937.....	J&J	92	65		Commercial Cable.....	170	175						
Edison Co Gas.....	35	41	6			Madison (W) Gas—Stk	45	50	50	8 Capital Gas—Stock	65	70			5 1909-25.....	J&J	115						
Edison 4th 1915.....	105	110	5			1st 1936.....	A&O	110	114	Consol 5s 1944.....	MAN	78	85		Empire & Bay State Tel	75	80						
Edison Nat & Ill Gas—						Newark Gas 5s 1914.....	5140	141	141	Cyracosa Gas—Stock.....	8	10			Wire Tele. & Telep—See 5	tk Br	Last						
Edison 1st 1905.....	MAN	45	50			Newark Consol Gas.....	100	55	55	1st 1945.....	J&J	85	89		Franklin.....	67	65						
Edison 2nd 1905.....	MAN	60	65			1st 1948.....	100	100	100	Wabash & Erie.....	97 1/4	101			Land Interest. Price	per	sh. ac.						
Edison 3rd 1905.....	MAN	98	98			New York Gas.....	100	100	100	See N Y St & W.....													

BONDS.										BONDS.									
N.Y. STOCK EXCHANGE										N.Y. STOCK EXCHANGE									
WEEK ENDING DEC. 7.										WEEK ENDING DEC. 7.									
Bid.	Ask.	Low.	High.	No.	Low.	High.	Range	Price	Week's	Bid.	Ask.	Low.	High.	No.	Low.	High.	Range	Price	Week's
Minn & St. L. 1st 7s. 1927	J-D	145	149	May 00	143 1/2	151	1934	1934	1934	N Y Chic & St. L 1st 4s. 1937	A-O	107 1/2	107 1/2	19	104 1/2	105 1/2	104 1/2	107 1/2	107 1/2
Iowa ex 1st gold 7s. 1909	J-D	123	123 1/2	May 00	123 1/2	123 1/2	1934	1934	1934	Registered	1937	105 1/2	105 1/2	19	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2
South West ex 1st 7s. 10	J-D	120 1/2	123	123	123 1/2	123 1/2	1934	1934	1934	N Y & Greenw Lake See Erie	1937	105 1/2	105 1/2	19	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2
Pacific ex 1st gold 6s. 1921	J-D	120 1/2	123	123	123 1/2	123 1/2	1934	1934	1934	N Y & Har. See N Y C & H	1937	105 1/2	105 1/2	19	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2
1st cons gold 6s. 1923	M-N	117 1/2	117 1/2	Nov 00	117 1/2	117 1/2	1934	1934	1934	N Y & Har. See N Y C & H	1937	105 1/2	105 1/2	19	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2
1st and refund. 4s. 1949	M-N	97 1/2	97 1/2	Nov 00	97 1/2	97 1/2	1934	1934	1934	N Y & Har. See N Y C & H	1937	105 1/2	105 1/2	19	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2
Minn & St. L. 1st 7s. 1927	J-D	145	149	May 00	143 1/2	151	1934	1934	1934	N Y & Har. See N Y C & H	1937	105 1/2	105 1/2	19	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2
M & P 1st 5s at 4s int'g. 38	J-J	100	100	Nov 00	100	100	1934	1934	1934	N Y & Har. See N Y C & H	1937	105 1/2	105 1/2	19	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2
M & P 1st 5s at 4s int'g. 38	J-J	100	100	Nov 00	100	100	1934	1934	1934	N Y & Har. See N Y C & H	1937	105 1/2	105 1/2	19	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2
M & P 1st 5s at 4s int'g. 38	J-J	100	100	Nov 00	100	100	1934	1934	1934	N Y & Har. See N Y C & H	1937	105 1/2	105 1/2	19	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2
Minn Un. See St P & M. & N	J-D	98 1/2	98 1/2	Nov 00	98 1/2	98 1/2	1934	1934	1934	N Y & Har. See N Y C & H	1937	105 1/2	105 1/2	19	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2
Mo Kan & Tex. 1st 4s. 1920	J-D	98 1/2	98 1/2	Nov 00	98 1/2	98 1/2	1934	1934	1934	N Y & Har. See N Y C & H	1937	105 1/2	105 1/2	19	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2
3d gold 4s. 1920	F-A	71 1/2	71 1/2	Nov 00	71 1/2	71 1/2	1934	1934	1934	N Y & Har. See N Y C & H	1937	105 1/2	105 1/2	19	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2
1st exten gold 5s. 1944	M-N	99	99	Nov 00	99	99	1934	1934	1934	N Y & Har. See N Y C & H	1937	105 1/2	105 1/2	19	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2
Boomer Bdg Co 7s. 1908	M-N	100 1/2	100 1/2	Nov 00	100 1/2	100 1/2	1934	1934	1934	N Y & Har. See N Y C & H	1937	105 1/2	105 1/2	19	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2
Dal & Wa 1st 4s. 1940	M-N	90	90	Nov 00	90	90	1934	1934	1934	N Y & Har. See N Y C & H	1937	105 1/2	105 1/2	19	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2
M & K T of T 1st 4s. 1920	M-N	97 1/2	97 1/2	Nov 00	97 1/2	97 1/2	1934	1934	1934	N Y & Har. See N Y C & H	1937	105 1/2	105 1/2	19	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2
Sheridan 1st 4s. 1920	J-D	99 1/2	99 1/2	Nov 00	99 1/2	99 1/2	1934	1934	1934	N Y & Har. See N Y C & H	1937	105 1/2	105 1/2	19	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2
K C & Pac 1st 4s. 1920	F-A	83 1/2	83 1/2	Nov 00	83 1/2	83 1/2	1934	1934	1934	N Y & Har. See N Y C & H	1937	105 1/2	105 1/2	19	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2
Teb & Nocho 1st 7s. 1923	J-D	105	105	Nov 00	105	105	1934	1934	1934	N Y & Har. See N Y C & H	1937	105 1/2	105 1/2	19	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2
Mo K & N 1st 4s. 1920	A-O	105	105	Nov 00	105	105	1934	1934	1934	N Y & Har. See N Y C & H	1937	105 1/2	105 1/2	19	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2
Mo Pac. 1st 4s. 1920	M-N	113 1/2	113 1/2	Nov 00	113 1/2	113 1/2	1934	1934	1934	N Y & Har. See N Y C & H	1937	105 1/2	105 1/2	19	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2
1st cons 6s. 1920	M-N	118 1/2	118 1/2	Nov 00	118 1/2	118 1/2	1934	1934	1934	N Y & Har. See N Y C & H	1937	105 1/2	105 1/2	19	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2
Trust 2 5s. 1920	M-N	90 1/2	90 1/2	Nov 00	90 1/2	90 1/2	1934	1934	1934	N Y & Har. See N Y C & H	1937	105 1/2	105 1/2	19	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2
Registered	M-N	90 1/2	90 1/2	Nov 00	90 1/2	90 1/2	1934	1934	1934	N Y & Har. See N Y C & H	1937	105 1/2	105 1/2	19	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2
1st coll gold 5s. 1920	F-A	95 1/2	95 1/2	Nov 00	95 1/2	95 1/2	1934	1934	1934	N Y & Har. See N Y C & H	1937	105 1/2	105 1/2	19	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2
Registered	F-A	95 1/2	95 1/2	Nov 00	95 1/2	95 1/2	1934	1934	1934	N Y & Har. See N Y C & H	1937	105 1/2	105 1/2	19	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2
Leroy & C V A 1st 4s. 1920	J-J	94	94	Nov 00	94	94	1934	1934	1934	N Y & Har. See N Y C & H	1937	105 1/2	105 1/2	19	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2
Pac R of M 1st 4s. 1920	J-J	94	94	Nov 00	94	94	1934	1934	1934	N Y & Har. See N Y C & H	1937	105 1/2	105 1/2	19	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2
3d extended gold 5s. 1938	J-J	115 1/2	115 1/2	Nov 00	115 1/2	115 1/2	1934	1934	1934	N Y & Har. See N Y C & H	1937	105 1/2	105 1/2	19	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2
St Louis & Iron Mount	A-O	113 1/2	113 1/2	Nov 00	113 1/2	113 1/2	1934	1934	1934	N Y & Har. See N Y C & H	1937	105 1/2	105 1/2	19	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2
Genconry & Idgrt 5s. 31	A-O	113 1/2	113 1/2	Nov 00	113 1/2	113 1/2	1934	1934	1934	N Y & Har. See N Y C & H	1937	105 1/2	105 1/2	19	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2
Genconstampid 5s. 31	A-O	113 1/2	113 1/2	Nov 00	113 1/2	113 1/2	1934	1934	1934	N Y & Har. See N Y C & H	1937	105 1/2	105 1/2	19	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2
Unit & ref g 4s. 1920	J-J	85 1/2	85 1/2	Nov 00	85 1/2	85 1/2	1934	1934	1934	N Y & Har. See N Y C & H	1937	105 1/2	105 1/2	19	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2
Registered	J-J	85 1/2	85 1/2	Nov 00	85 1/2	85 1/2	1934	1934	1934	N Y & Har. See N Y C & H	1937	105 1/2	105 1/2	19	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2
Verd V & W 1st 5s. 28	M-N	110 1/2	110 1/2	Nov 00	110 1/2	110 1/2	1934	1934	1934	N Y & Har. See N Y C & H	1937	105 1/2	105 1/2	19	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2
Miss Riv Hdge. See Chic & Al	J-J	110 1/2	110 1/2	Nov 00	110 1/2	110 1/2	1934	1934	1934	N Y & Har. See N Y C & H	1937	105 1/2	105 1/2	19	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2
Mob & Birm prior lien g 4s. 1920	J-J	110 1/2	110 1/2	Nov 00	110 1/2	110 1/2	1934	1934	1934	N Y & Har. See N Y C & H	1937	105 1/2	105 1/2	19	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2
Mortgage gold 4s. 1945	J-J	110 1/2	110 1/2	Nov 00	110 1/2	110 1/2	1934	1934	1934	N Y & Har. See N Y C & H	1937	105 1/2	105 1/2	19	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2
Small	J-J	110 1/2	110 1/2	Nov 00	110 1/2	110 1/2	1934	1934	1934	N Y & Har. See N Y C & H	1937	105 1/2	105 1/2	19	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2
Mob Jack & K 1st 4s. 1940	J-D	127	127	Nov 00	127	127	1934	1934	1934	N Y & Har. See N Y C & H	1937	105 1/2	105 1/2	19	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2
Mob & Ohio new gold 5s. 27	J-D	127	127	Nov 00	127	127	1934	1934	1934	N Y & Har. See N Y C & H	1937	105 1/2	105 1/2	19	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2
1st extension gold 5s. 1920	M-N	123 1/2	123 1/2	Nov 00	123 1/2	123 1/2	1934	1934	1934	N Y & Har. See N Y C & H	1937	105 1/2	105 1/2	19	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2
General gold 4s. 1920	M-N	85 1/2	85 1/2	Nov 00	85 1/2	85 1/2	1934	1934	1934	N Y & Har. See N Y C & H	1937	105 1/2	105 1/2	19	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2
Montgom Div 1st 4s. 1947	F-A	108 1/2	108 1/2	Nov 00	108 1/2	108 1/2	1934	1934	1934	N Y & Har. See N Y C & H	1937	105 1/2	105 1/2	19	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2
St L & Cairo g 4s. 1921	J-J	108 1/2	108 1/2	Nov 00	108 1/2	108 1/2	1934	1934	1934	N Y & Har. See N Y C & H	1937	105 1/2	105 1/2	19	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2
Mohawk & Mal. See N Y C & H	J-J	108 1/2	108 1/2	Nov 00	108 1/2	108 1/2	1934	1934	1934	N Y & Har. See N Y C & H	1937	105 1/2	105 1/2	19	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2
Monongahela Riv. See R & O	J-J	108 1/2	108 1/2	Nov 00	108 1/2	108 1/2	1934	1934	1934	N Y & Har. See N Y C & H	1937	105 1/2	105 1/2	19	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2
Mont. Cent. See St P & M. & N	J-J	108 1/2	108 1/2	Nov 00	108 1/2	108 1/2	1934	1934	1934	N Y & Har. See N Y C & H	1937	105 1/2	105 1/2	19	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2
Morgan's La & T. See S P Co	J-J	108 1/2	108 1/2	Nov 00	108 1/2	108 1/2	1934	1934	1934	N Y & Har. See N Y C & H	1937	105 1/2	105 1/2	19	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2
Morris & Essex. See Del & W	J-J	108 1/2	1																

BONDS.										BONDS.									
N.Y. STOCK EXCHANGE										N.Y. STOCK EXCHANGE									
WEEK ENDING DEC. 7.										WEEK ENDING DEC. 7.									
Interest	Period	Bid.	Ask.	Low.	High.	No.	Low.	High.	Range	Interest	Period	Bid.	Ask.	Low.	High.	No.	Low.	High.	Range
Friday,	Dec. 7.								since	Friday,	Dec. 7.								since
									Jan. 1.										Jan. 1.
Bio Gr June 1st g 5s. 1939	J-D	78	78	105	Nov '99	71	81	94	94	Southern—(Con)									
Bio Gr 30 1st g 4s. 1940	J-J	78	78	94	Nov '00	71	81	94	94	Virginia Mid ser A 6s. 1908	M-B								
Guaranteed. 1940	J-J	78	78	94	Nov '00	71	81	94	94	Series B 6s. 1911	M-B								
Roan & Pitts. 1940	J-J	78	78	94	Nov '00	71	81	94	94	Series C 6s. 1916	M-B								
Home Wat. & Og. 30 NY Cent.	J-J	78	78	94	Nov '00	71	81	94	94	Series D 6s. 1921	M-B								
Chil Lake Cist. 1st g 6s. 1913	J-J	78	78	94	Nov '00	71	81	94	94	Series E 6s. 1926	M-B								
Chil Lake Cist. 2nd g 6s. 1913	J-J	78	78	94	Nov '00	71	81	94	94	Small. 1926	M-B								
Chil Lake Cist. 3rd g 6s. 1913	J-J	78	78	94	Nov '00	71	81	94	94	Series F 6s. 1931	M-B								
Chil Lake Cist. 4th g 6s. 1913	J-J	78	78	94	Nov '00	71	81	94	94	Gen 6s. 1936	M-B								
Chil Lake Cist. 5th g 6s. 1913	J-J	78	78	94	Nov '00	71	81	94	94	Old stamped. 1936	M-B								
Chil Lake Cist. 6th g 6s. 1913	J-J	78	78	94	Nov '00	71	81	94	94	W O & W 1st g 6s. 1934	F-A	62	95	110	Aug '00	108	111	108	111
Chil Lake Cist. 7th g 6s. 1913	J-J	78	78	94	Nov '00	71	81	94	94	West N O 1st g 6s. 1914	J-J	110	110	110	Nov '00	114	119	114	119
Chil Lake Cist. 8th g 6s. 1913	J-J	78	78	94	Nov '00	71	81	94	94	Spok Falls & Nor 1st g 6s. 1939	J-J	117	117	117	Jul '00	117	117	117	117
Chil Lake Cist. 9th g 6s. 1913	J-J	78	78	94	Nov '00	71	81	94	94	Stat Isl By 1st g 6s. 1943	J-D								
Chil Lake Cist. 10th g 6s. 1913	J-J	78	78	94	Nov '00	71	81	94	94	Sunb & Low—See Penn RR.									
Chil Lake Cist. 11th g 6s. 1913	J-J	78	78	94	Nov '00	71	81	94	94	Syrac Sing & N Y. See Del & W.									
Chil Lake Cist. 12th g 6s. 1913	J-J	78	78	94	Nov '00	71	81	94	94	Chil & N. See K & T.									
Chil Lake Cist. 13th g 6s. 1913	J-J	78	78	94	Nov '00	71	81	94	94	1st g 6s. 1st g 4s. 1936	A-O	113	113	113	Jan '00	113	113	113	113
Chil Lake Cist. 14th g 6s. 1913	J-J	78	78	94	Nov '00	71	81	94	94	1st g 6s. 1st g 4s. 1944	F-A	114	114	114	Sep '00	114	114	114	114
Chil Lake Cist. 15th g 6s. 1913	J-J	78	78	94	Nov '00	71	81	94	94	1st g 6s. 1st g 4s. 1930	A-O								
Chil Lake Cist. 16th g 6s. 1913	J-J	78	78	94	Nov '00	71	81	94	94	Tex & N O. See So Pac Co.									
Chil Lake Cist. 17th g 6s. 1913	J-J	78	78	94	Nov '00	71	81	94	94	Series B 6s. 1905	M-B								
Chil Lake Cist. 18th g 6s. 1913	J-J	78	78	94	Nov '00	71	81	94	94	1st g 6s. 1st g 4s. 1905	J-D	104	104	104	Oct '00	104	104	104	104
Chil Lake Cist. 19th g 6s. 1913	J-J	78	78	94	Nov '00	71	81	94	94	3d gold inc. 6s. Dec. 1905	Moh.	113	113	113	Nov '00	113	113	113	113
Chil Lake Cist. 20th g 6s. 1913	J-J	78	78	94	Nov '00	71	81	94	94	Tol & O 1st g 6s. 1935	J-J	113	113	113	Nov '00	113	113	113	113
Chil Lake Cist. 21st g 6s. 1913	J-J	78	78	94	Nov '00	71	81	94	94	Genl gold 6s. 1935	A-O	105	105	105	Nov '00	105	105	105	105
Chil Lake Cist. 22nd g 6s. 1913	J-J	78	78	94	Nov '00	71	81	94	94	Kan & M 1st g 6s. 1930	A-O	100	100	100	Nov '00	100	100	100	100
Chil Lake Cist. 23rd g 6s. 1913	J-J	78	78	94	Nov '00	71	81	94	94	Tol & W 1st g 6s. 1917	J-J	85	85	85	Nov '00	85	85	85	85
Chil Lake Cist. 24th g 6s. 1913	J-J	78	78	94	Nov '00	71	81	94	94	Tol & W 2nd g 6s. 1917	J-J	85	85	85	Nov '00	85	85	85	85
Chil Lake Cist. 25th g 6s. 1913	J-J	78	78	94	Nov '00	71	81	94	94	Tol & W 3rd g 6s. 1917	J-J	85	85	85	Nov '00	85	85	85	85
Chil Lake Cist. 26th g 6s. 1913	J-J	78	78	94	Nov '00	71	81	94	94	Tol & W 4th g 6s. 1917	J-J	85	85	85	Nov '00	85	85	85	85
Chil Lake Cist. 27th g 6s. 1913	J-J	78	78	94	Nov '00	71	81	94	94	Tol & W 5th g 6s. 1917	J-J	85	85	85	Nov '00	85	85	85	85
Chil Lake Cist. 28th g 6s. 1913	J-J	78	78	94	Nov '00	71	81	94	94	Tol & W 6th g 6s. 1917	J-J	85	85	85	Nov '00	85	85	85	85
Chil Lake Cist. 29th g 6s. 1913	J-J	78	78	94	Nov '00	71	81	94	94	Tol & W 7th g 6s. 1917	J-J	85	85	85	Nov '00	85	85	85	85
Chil Lake Cist. 30th g 6s. 1913	J-J	78	78	94	Nov '00	71	81	94	94	Tol & W 8th g 6s. 1917	J-J	85	85	85	Nov '00	85	85	85	85
Chil Lake Cist. 31st g 6s. 1913	J-J	78	78	94	Nov '00	71	81	94	94	Tol & W 9th g 6s. 1917	J-J	85	85	85	Nov '00	85	85	85	85
Chil Lake Cist. 32nd g 6s. 1913	J-J	78	78	94	Nov '00	71	81	94	94	Tol & W 10th g 6s. 1917	J-J	85	85	85	Nov '00	85	85	85	85
Chil Lake Cist. 33rd g 6s. 1913	J-J	78	78	94	Nov '00	71	81	94	94	Tol & W 11th g 6s. 1917	J-J	85	85	85	Nov '00	85	85	85	85
Chil Lake Cist. 34th g 6s. 1913	J-J	78	78	94	Nov '00	71	81	94	94	Tol & W 12th g 6s. 1917	J-J	85	85	85	Nov '00	85	85	85	85
Chil Lake Cist. 35th g 6s. 1913	J-J	78	78	94	Nov '00	71	81	94	94	Tol & W 13th g 6s. 1917	J-J	85	85	85	Nov '00	85	85	85	85
Chil Lake Cist. 36th g 6s. 1913	J-J	78	78	94	Nov '00	71	81	94	94	Tol & W 14th g 6s. 1917	J-J	85	85	85	Nov '00	85	85	85	85
Chil Lake Cist. 37th g 6s. 1913	J-J	78	78	94	Nov '00	71	81	94	94	Tol & W 15th g 6s. 1917	J-J	85	85	85	Nov '00	85	85	85	85
Chil Lake Cist. 38th g 6s. 1913	J-J	78	78	94	Nov '00	71	81	94	94	Tol & W 16th g 6s. 1917	J-J	85	85	85	Nov '00	85	85	85	85
Chil Lake Cist. 39th g 6s. 1913	J-J	78	78	94	Nov '00	71	81	94	94	Tol & W 17th g 6s. 1917	J-J	85	85	85	Nov '00	85	85	85	85
Chil Lake Cist. 40th g 6s. 1913	J-J	78	78	94	Nov '00	71	81	94	94	Tol & W 18th g 6s. 1917	J-J	85	85	85	Nov '00	85	85	85	85
Chil Lake Cist. 41st g 6s. 1913	J-J	78	78	94	Nov '00	71	81	94	94	Tol & W 19th g 6s. 1917	J-J	85	85	85	Nov '00	85	85	85	85
Chil Lake Cist. 42nd g 6s. 1913	J-J	78	78	94	Nov '00	71	81	94	94	Tol & W 20th g 6s. 1917	J-J	85	85	85	Nov '00	85	85	85	85
Chil Lake Cist. 43rd g 6s. 1913	J-J	78	78	94	Nov '00	71	81	94	94	Tol & W 21st g 6s. 1917	J-J	85	85	85	Nov '00	85	85	85	85
Chil Lake Cist. 44th g 6s. 1913	J-J	78	78	94	Nov '00	71	81	94	94	Tol & W 22nd g 6s. 1917	J-J	85	85	85	Nov '00	85	85	85	85
Chil Lake Cist. 45th g 6s. 1913	J-J	78	78	94	Nov '00	71	81	94	94	Tol & W 23rd g 6s. 1917	J-J	85	85	85	Nov '00	85	85	85	85
Chil Lake Cist. 46th g 6s. 1913	J-J	78	78	94	Nov '00	71	81	94	94	Tol & W 24th g 6s. 1917	J-J	85	85	85	Nov '00	85	85	85	85
Chil Lake Cist. 47th g 6s. 1913	J-J	78	78	94	Nov '00	71	81	94	94	Tol & W 25th g 6s. 1917	J-J	85	85	85	Nov '00	85	85	85	85
Chil Lake Cist. 48th g 6s. 1913	J-J	78	78	94	Nov '00	71	81	94	94	Tol & W 26th g 6s. 1917	J-J	85	85	85	Nov '00	85	85	85	85
Chil Lake Cist. 49th g 6s. 1913	J-J	78	78	94	Nov '00	71	81	94	94	Tol & W 27th g 6s. 1917	J-J	85	85	85	Nov '00	85	85	85	85
Chil Lake Cist. 50th g 6s. 1913	J-J	78	78	94	Nov '00	71	81	94	94	Tol & W 28th g 6s. 1917	J-J	85	85	85	Nov '00	85	85	85	85
Chil Lake Cist. 51st g 6s. 1913	J-J	78	78	94	Nov '00	71	81	94	94	Tol & W 29th g 6s. 1917	J-J	85	85	85	Nov '00	85	85	85	85
Chil Lake Cist. 52nd g 6s. 1913	J-J	78	78	94	Nov '00	71	81	94	94	Tol & W 30th g 6s. 1917	J-J	85	85	85	Nov '00	85	85	85	85
Chil Lake Cist. 53rd g 6s. 1913	J-J	78	78	94	Nov '00	71	81	94	94	Tol & W 31st g 6s. 1917	J-J	85	85	85	Nov '00	85	85	85	85
Chil Lake Cist. 54th g 6s. 1913	J-J	78	78	94	Nov '00	71	81	94	94	Tol & W 32nd g 6s. 1917	J-J	85	85	85	Nov '00	85	85	85	85
Chil Lake Cist. 55th g 6s. 1913	J-J	78	78	94	Nov '00	71	81	94	94	Tol & W 33rd g 6s. 1917	J-J	85	85	85	Nov '00	85	85	85	85
Chil Lake Cist. 56th g 6s. 1913	J-J	78	78	94	Nov '00	71	81	94	94	Tol & W 34th g 6s. 1917	J-J	85	85	85	Nov '00	85	85	85	85
Chil Lake Cist. 57th g 6s. 1913	J-J	78	78	94	Nov '00	71	81	94	94	Tol & W 35th g 6s. 1917	J-J	85	85	85	Nov '00	85	85	85	85
Chil Lake Cist. 58th g 6s. 1913	J-J	78	78	94	Nov '00	71	81	94	94	Tol & W 36th g 6s. 1917	J-J	85	85	85	Nov '00	85	85	85	85
Chil Lake Cist. 59th g 6s. 1913	J-J	78	78	94	Nov '00	71	81	94	94	Tol & W 37th g 6s. 1917	J-J	85	85	85	Nov '00	85	85	85	85
Chil Lake Cist. 60th g 6s. 1913	J-J	78	78	94	Nov '00	71	81	94	94	Tol & W 38th g 6s. 1917	J-J	85	85	85	Nov '00	85	85	85	85
Chil																			

OUTSIDE SECURITIES (GIVEN AT FOOT OF 7 CONSECUTIVE PAGES).—BANKS & MISCELL'S.

OUTSIDE SECURITIES (GIVEN AT FOOT OF 7 CONSECUTIVE PAGES).—BANKS & MISCELL'S.

* Banks marked with an asterisk (*) are state banks. † Purchaser also pays
 accrued int. ‡ Price per share. § Sale at Stock Exch. or at auction this week

Investment and Railroad Intelligence.

RAILROAD EARNINGS.

The following table shows the gross earnings of every STEAM railroad from which regular weekly or monthly returns can be obtained. The first two columns of figures give the gross earnings for the latest week or month, and the last two columns the earnings for the period from January 1 to and including such latest week or month.

The returns of the street railways are brought together separately on a subsequent page.

Latest Gross Earnings.				Jan. 1 to Latest Date.				Latest Gross Earnings.				Jan. 1 to Latest Date.			
ROADS.		Week or Mo	Current Year.	Previous Year.	Current Year.	Previous Year.		ROADS.		Week or Mo	Current Year.	Previous Year.	Current Year.	Previous Year.	
			\$	\$	\$	\$					\$	\$	\$	\$	
Adirondack....	Septem'er.		18,308	22,152	144,229	153,064		Long Is. System	August....		646,972	626,900	3,281,092	3,252,402	
Ala. Gt. South.	4thwk Nov		63,836	53,484	1,881,654	1,803,024		Los Ang. Term.	October....		12,388	8,86	133,718	100,730	
Ala. Midland....	Septem'er.		82,901	78,539	715,518	612,973		Louis. Ev. & St. L.	4thwk Nov		51,549	49,398	1,841,032	1,653,375	
Ala. N. O. & Tex.	as Pac. Jan		38,000	33,000	1,644,971	1,422,680		Lou. H. & St. L.	3d wk Nov		12,596	11,295	570,700	531,898	
N. O. & N. E.	2d wk Nov		18,000	20,000	666,787	647,685		Louis. & Nashv.	October....		719,720	772,036	25,584,634	23,635,107	
Ala. & Vicksb.	2d wk Nov		21,000	14,000	609,959	573,504		Macon & Birm.	October....		11,075	7,418	77,218	53,981	
Viola Sh. & P.	July....		298,335	306,732	1,935,087	1,750,896		Manistiquia....	October....		4,061	6,544	36,448	70,886	
Allegheny Val.	July....		34,634	29,456	1,510,164	1,430,761		[Mexican Cent.	4thwk Nov		411,931	423,362	15,824,235	14,044,156	
Ann Arbor....	3d wk Nov		5,405	5,352	55,882	52,364		[Mexican Inter'l.	October....		43,923	390,772	4,410,475	3,864,419	
An. Was. & Bal.	October....		8,906	8,481	69,134	78,175		[Mex. National.	4thwk Nov		179,691	180,130	7,115,583	6,876,336	
Ark. Midland....	August....		5,070,147	4,509,943	40,114,773	34,800,723		Mex. Northern.	Septem'er.		68,418	58,307	507,675	602,192	
Atch. T. & S. Fe.	October....		224,791	201,604	1,872,585	1,628,533		[Mexican Ry....	Wk Nov 17		80,300	86,700	3,974,200	3,999,600	
Atlanta & Char.	Septem'er.		39,264	36,421	403,009	365,152		Mexican So....	2d wk Nov		15,990	12,079	725,635	637,778	
Atl. Knox. & No.	September.		65,487	69,931	508,502	454,882		Minne'p. & St. L.	4thwk Nov		79,190	72,182	2,690,124	2,583,777	
Atlanta & West.	Septem'er.		24,673	16,493	177,517	98,706		M. St. P. & S. St. M.	4thwk Nov		132,057	152,709	4,312,530	4,297,258	
At. Val. & Sta. W.	October....		13,198	9,995	75,975	63,089		Mo. Kan. & Tex.	4thwk Nov		44,683	365,727	12,131,943	11,130,573	
Austin & N'west.	June....		15,236	15,893	120,589	118,950		Mo. Pac. Air R.M.	4thwk Nov		925,000	892,000	27,581,032	25,514,994	
Balt. & Lehigh.	October....		4,110,601	3,745,598	36,741,757	31,244,261		Central Broh.	4thwk Nov		31,000	34,000	1,234,639	1,161,500	
Balt. & Ohio....	October....		128,996	117,927	963,800	793,010		Total....	4thwk Nov		956,000	926,000	28,795,671	26,676,494	
B. & O. Sou'w.	September.		3,706	3,841	20,276	20,344		Mob. Jao. & K. O.	Wk Nov 24		2,708	2,038	115,851	72,392	
Bang. & Aro'sk	September.		3,502	3,689	35,339	26,293		Mobile & Ohio.	November.		557,500	572,900	5,428,794	5,432,821	
Bath & Ham'nd	October....		3,359	3,747	29,440	27,081		Mont. & Mex. G'f	October....		109,377	102,556	1,158,379	1,075,885	
Bellefonte Cen.	September.		52,327	64,532	501,841	492,430		Nash. Ch. & St. L.	November.		559,561	589,028	6,435,017	6,371,555	
Bridgton & E. R.	4thwk Nov		125,549	123,969	5,225,343	3,723,693		Nevada Central.	Septem'er.		2,970	1,955	25,24	17,914	
Brusw'k & W. Va.	October....		78,827	82,695	538,432	649,579		N. Y. C. & H. R.	October....		4,898,228	4,795,492	50,601,708	47,704,635	
Buff. R'ch. & Pitt.	4thwk Nov		127,988	131,955	4,433,617	4,539,395		N. Y. Ont. & W.	October....		628,022	614,268	3,924,945	4,040,696	
Buffalo & Susq.	October....		781,000	87,000	27,882,270	26,250,820		N. Y. Susq. & W.	October....		94,339	239,845	1,841,571	2,119,116	
Bur. C. Rap. & N.	4thwk Nov		174,616	165,827	5,936,212	5,217,752		Norfolk & West.	4thwk Nov		365,687	346,871	13,719,543	11,623,660	
Canadian Pac.	4thwk Nov		58,964	68,189	557,030	597,457		North'n Central.	October....		618,107	772,407	6,316,071	5,841,971	
Cent. of Georgia	October....		510,8815	514,9356	12,547,259	12,311,182		North'n Pacific.	3d wk Nov		705,823	712,461	28,185,917	25,734,154	
Central of N. J.	September.		1,819,049	1,878,827	13,749,573	13,353,984		Ohio River....	4thwk Nov		24,636	27,397	1,328,356	1,087,544	
Central Pacific.	September.		2,814	2,406	557,038	516,967		Ohio Southern.	July....		52,547	55,710	455,501	401,934	
Cent. Pa. & W.	September.		50,323	40,468	557,038	516,967		Pac. Coast Co.	October....		470,686	502,498	4,453,563	4,289,476	
Chatt. & And'v.	2d wk Nov		1,604	2,049	89,508	70,152		Pacific Mail....	October....		298,194	340,618	3,076,769	3,078,708	
Ches. & Ohio....	4thwk Nov		367,956	317,125	13,143,661	11,329,259		Pennsylvania.	October....		7,715,573	67,677	59,970,459	59,437,784	
Chic. & Alton....	October....		800,493	700,011	40,412,998	37,750,012		Penn. & W'v'n.	October....		81,098	57,071	580,896	656,585	
Chic. Bur. & Q.	October....		5,164,236	4,816,612	40,412,998	37,750,012		Pere Marquette	3d wk Nov		148,374	143,073	7,261,925	6,499,585	
Chic. & East. Ill.	4thwk Nov		119,918	103,229	4,798,181	4,422,098		Peo. Dec. & Ev.	4thwk July		23,161	25,610	524,544	464,339	
Chic. Gt. West'n	4thwk Nov		160,539	155,054	6,262,081	5,840,998		Phila. & Erie....	September.		502,895	528,916	4,203,617	3,698,394	
Chic. Ind. & L.	4thwk Nov		103,258	101,398	3,771,421	3,516,871		Phil. Wilm. & B.	October....		946,781	991,981	9,412,987	8,727,287	
Chic. Mil. & St. P.	4thwk Nov		1,265,914	1,174,055	37,695,662	36,971,232		Pitta. C. & St. L.	October....		1,694,225	1,739,726	15,703,174	14,736,888	
Chic. & N'west.	October....		4,184,225	4,270,023	35,762,312	34,440,971		Pitta. Dec. & L.	4thwk Nov		52,740	48,120	2,213,399	1,681,404	
Chic. Peo. & St. L.	Novem'r		124,132	123,028	1,285,373	1,182,098		Pitt. Ch. & Y'ny	September.		16,076	17,919	143,923	135,716	
Chic. R. K. I. & P.	October....		2,615,839	2,367,734	20,970,991	18,743,397		Pitta. L. & W.	September.		4,809	4,988	29,003	22,854	
Chic. St. P. M. & O.	October....		1,286,483	1,144,724	8,526,844	8,694,525		Pitta. West'n.	September.		166,260	168,445	1,687,768	1,487,695	
Chic. Ter. Tr. R.	4thwk Nov		33,374	30,279	1,243,530	1,141,203		Pitta. C. & Tol.	September.		103,769	98,321	948,339	787,695	
Choc. Ok. & Guib.	November.		*854,391	*180,326	*2,807,864	*1,589,232		Pitta. Pa. & F.	September.		47,750	38,500	397,294	318,742	
Cin. N. O. & T. P.	3d wk Nov		85,426	99,413	4,423,638	4,233,927		Total system.	3d wk Nov		69,697	69,039	3,555,699	3,030,254	
Cin. Port. & Vt.	October....		44,053	38,408	328,552	271,093		Phil. & Read.	October....		e1878281	e2517143	22,108,910	20,016,571	
C. O. Ch. & St. L.	4thwk Nov		498,558	462,826	15,739,326	14,106,099		Coal & Ir. Co.	October....		e1021046	e3389460	19,523,906	22,574,204	
Co. & East'n	4thwk Nov		61,920	62,945	2,173,311	1,879,059		Tot. both Co's.	October....		2,899,327	5,906,603	41,632,816	42,620,775	
Col. R. & Wheel.	4thwk Nov		46,470	55,062	1,966,848	1,670,653		Rich. Fr. & P.	September.		75,532	73,043	770,421	699,063	
Col. Midland....	July....		179,205	151,911	1,286,290	935,931		Rio Grande Jct.	September.		58,750	65,823	402,351	308,787	
Colorado & So.	October....		467,518	415,310	3,698,881	3,233,203		Rio Grande So.	4thwk Nov		15,081	15,575	499,395	454,877	
Col. New. & Lan.	September.		13,403	12,456	128,768	113,938		Rio Gr'de West.	3d wk Nov		94,300	96,500	4,279,075	3,374,864	
Col. Sand'y & H.	4thwk Nov		25,278	28,411	1,001,729	761,156		St. Jos. & Gr. I.	October....		130,680	133,227	1,135,984	1,149,641	
Cornwall & Leb.	September.		17,886	22,945	227,462	181,545		St. L. Ken'et & So.	October....		13,139	11,900	87,708	82,639	
Cum'rd'ld Valley	October....		92,913	81,892	551,235	774,013		St. L. & N. Ark.	August....		10,019	8,163	181,836	1,619,079	
Den. & Rio Gr.	4thwk Nov		290,900	278,704	10,048,611	8,815,212		St. L. Van. & T. H.	October....		182,376	181,838	1,619,079	1,529,491	
Den. & So'w'n	September.		200,972	209,083	1,846,669	1,526,275		St. L. & San Fran.	4thwk Nov		242,405	199,860	8,096,858	6,973,680	
Det. & Mackinac	September.		69,858	68,179	710,358	660,822		St. L. Southwest	4thwk Nov		262,899	183,404	5,768,646	5,266,035	
Duluth S. S. & Atl.	4thwk Nov		54,038	62,084	2,376,564	2,203,869		San Ant. & A. P.	October....		315,634	363,567	1,009,965	1,066,163	
E. St. L. & C.	October....		13,613	13,559	132,696	118,588		San Fran. & N. P.	October....		98,135	92,768	831,658	801,688	
Elgin Jol. & East.	November.		137,147	143,965	1,789,862	1,640,627		S. Fe. Pres. & Ph.	3d wk Nov		16,714	16,4	869,882	793,338	
Erie....	October....		3,158,337	3,488,190	30,915,736	30,228,099		Sav. Fla. & West.	September.		341,324	368,671	3,474,580	2,873,752	
Ev'ns. & Ind'p'lis	4thwk Nov		7,950	9,828	304,956	332,856		Seaboard Air L.	July....		824,124	718,911	11,581	834,149	
Evansv. & T. H.	4thwk Nov		36,248	38,252	1,291,033	1,286,022		Shen. Shrev. & So.	4thwk Nov		37,809	15,381	455,739	241,885	
Find. Ft. W. & W.	October....		11,595	12,160	89,157	99,374		Sil. Spr. O. & G.	September.		11,463	23,032	197,1		

Latest Gross Earnings by Weeks.—The latest weekly earnings in the foregoing are separately summed up as follows: For the fourth week of November our statement covers 51 roads and these show 4.74 per cent increase in the aggregate over the same week last year.

4th week of November.	1900.	1899.	Increase.	Decrease.
Alabama Gt. Southern.	63,838	53,484	10,352	
Buffalo Roch. & Pittsb'g.	125,539	123,967	1,570	
Burl. Ced. Rap. & North.	127,988	131,955		3,967
Canadian Pacific.	781,000	887,030		106,000
Central of Georgia.	174,618	165,827	8,791	
Chesapeake & Ohio.	367,956	317,125	50,831	
Chicago & East. Illinois.	119,918	103,229	16,689	
Calo. Great Western.	160,539	155,054	5,485	
Ohio Indian'is & Louisv.	103,253	101,399	1,855	
Indiana Milw. & St. Pau.	1,265,914	1,174,035	91,859	
Ohio Term. Transp.	33,377	30,279	3,099	
Ohio Cln. Ohio. & St. L.	498,878	462,328	36,550	
Peoria & Eastern.	81,920	82,945		1,025
Clev. Lorain & Wheel'g.	46,470	55,032		8,562
Col. Sandusky & Hook'g.	25,278	28,411		3,133
Denver & Rio Grande.	290,900	278,700	12,200	
Duluth So. Shore & At.	54,093	62,084		8,001
Evansv. & Indianapolis.	7,930	9,823		1,893
Evansv. & Terre Haute.	38,248	38,252		2,004
Fl. Worth & Rio Grande.	20,649	14,386	5,755	
Georgia.	49,463	42,114	7,349	
Hooking Valley.	105,908	104,380	1,528	
Intern'l. & Gt. Northern.	143,000	143,297		2,297
Iowa Central.	56,312	60,414		4,102
Kanawha & Michigan.	26,184	17,773	8,711	
Kansas City Southern.	109,319	104,870	4,449	
Kansas City Sub. Belt.	14,009	13,971	38	
Louisv. Evansv. & St. L.	51,549	49,398	2,151	
Louisville & Nashville.	719,720	772,038		52,318
Mexican Central.	411,951	425,162		11,381
Mexican National.	179,691	180,130		439
Minneapolis & St. Louis.	79,900	72,182	7,708	
Minn. St. P. & St. Ste. M.	133,057	152,709		20,652
Mo. Kansas & Texas.	444,898	385,727	78,971	
Mo. Pacific & Iron Mt.	925,000	892,000	33,000	
Central Branch.	31,000	34,000		3,000
North & Western.	365,887	346,871	19,016	
Ohio River.	24,636	27,397		2,761
Pittsb. Bes. & L. Erie.	52,730	49,120	3,610	
Rio Grande Southern.	15,081	15,578		497
St. Louis & San Fran.	242,405	199,869	42,536	
St. Louis Southwestern.	282,896	183,404	99,492	
Sherman Shreve. & So.	37,839	15,381	22,458	
Southern Railway.	878,114	808,634	69,480	
Texas & Pacific.	386,933	297,554	89,379	
Toledo & Ohio Central.	64,482	59,159	5,323	
Toledo Peoria & West'n.	25,346	25,185	161	
Wabash.	427,987	426,764	1,223	
Wheeling & Lake Erie.	79,974	70,831	9,143	
Cleveland Canton & So.	129,451	134,851		5,400
Woonsin Central.				
Total (51 roads).....	10,840,091	10,349,346	731,149	240,104
Net increase (4.74 p. c.).....			490,745	

For the third week of Nov. our final statement covers 63 roads, and shows 0.97 per cent increase in the aggregate over the same week last year.

3d week of November.	1900.	1899.	Increase.	Decrease.
Previously rep'd (58 rds)	9,510,225	9,428,420	426,739	344,934
Duluth So. Shore & At.	37,568	50,480		12,864
Louisville Hend. & St. L.	12,596	1,295	1,301	
Santa Fe Pres. & Phoenix.	16,714	16,479	235	
Sherman Shreve. & So.	20,455	10,481	9,974	
Texas Central.	25,002	12,512	12,490	
Total (63 roads).....	9,622,588	9,529,647	450,739	357,798
Net increase (0.97 p. c.).....			92,941	

For the month of November 73 roads (all that have furnished statements for the full month as yet) show aggregate results as follows:

Month of November.	1900.	1899.	Increase.	Per Cent.
Gross earnings (73 roads)	44,499,032	43,938,965	560,067	1.27

It will be seen that there is a gain on the roads reporting in the amount of \$560,067 or 1.27 per cent.

Net Earnings Monthly to Latest Dates.—The table following shows the gross and net earnings of STEAM railroads reported this week.

Roads.	Gross Earnings.	Net Earnings.
	Current Year.	Current Year.
Atl. Knox. & No. Oct.	40,959	40,086
Jan. 1 to Oct. 31.....	363,745	328,731
Burl. Ced. R. & No. a Oct.	559,336	555,021
Jan. 1 to Oct. 31.....	4,018,323	4,098,074
Chic. R. I. & Pac. a Oct.	2,615,839	2,367,784
Jan. 1 to Oct. 31.....	20,970,491	18,433,397
Apr. 1 to Oct. 31.....	15,534,537	14,038,162
Chic. Ter. Transp. b Oct.	124,879	110,074
Jan. 1 to Oct. 31.....	1,128,137	1,034,267
July 1 to Oct. 31.....	482,279	417,034
Clev. Lor. & Wheel'g Oct.	186,106	168,662
Jan. 1 to Oct. 31.....	1,806,997	1,500,330
July 1 to Oct. 31.....	717,538	669,508
Colorado & South. b Oct.	467,518	415,310
Jan. 1 to Oct. 31.....	3,698,881	3,238,209
July 1 to Oct. 31.....	1,655,001	1,433,702
Den. & Rio G'de. b Oct.	1,122,288	980,085
Jan. 1 to Oct. 31.....	9,083,313	7,903,312
July 1 to Oct. 31.....	4,159,586	3,505,943
Erie a Oct.	3,158,337	3,489,190
Jan. 1 to Oct. 31.....	30,915,736	30,228,099
July 1 to Oct. 31.....	12,976,518	13,781,508

Roads.	Gross Earnings.	Net Earnings.
	Current Year.	Current Year.
Evans. & Indian. b Oct.	32,263	35,289
Jan. 1 to Oct. 31.....	280,076	299,877
July 1 to Oct. 31.....	122,535	134,369
Evans. & T. H. b. Oct.	132,672	132,151
Jan. 1 to Oct. 31.....	1,177,701	1,166,616
July 1 to Oct. 31.....	503,381	516,211
Gila Val. Globe & No. Oct.	32,133	30,335
Jan. 1 to Oct. 31.....	316,164	336,649
Houst. & Tex. Cent. Oct.	665,366	472,614
Jan. 1 to Oct. 31.....	3,285,310	2,960,313
July 1 to Oct. 31.....	1,691,968	1,468,524
Indiana Ill. & Ia. b Oct.	109,457	92,708
July 1 to Oct. 31.....	401,896	346,944
Kan. C. Ft. S. & M. a Oct.	598,145	547,124
Jan. 1 to Oct. 31.....	4,878,503	4,327,822
July 1 to Oct. 31.....	2,109,724	2,004,636
Kansas City Gas a		
May 1 to Oct. 31.....		131,856
Kan. City South. a Oct.	391,096	370,673
July 1 to Oct. 31.....	1,466,979	1,345,990
Kan. C. Sub. Belt. a Sept.	48,514	48,918
July 1 to Sept. 30.....	145,076	147,013
Lexington & East. b. Oct.	31,070	23,983
Jan. 1 to Oct. 31.....	292,459	210,664
July 1 to Oct. 31.....	122,042	96,982
Louisv. & Nashv. b Oct.	2,618,078	2,510,805
Jan. 1 to Oct. 31.....	22,963,404	21,167,936
July 1 to Oct. 31.....	9,348,445	9,294,251
Mexican Central. Oct.	1,481,059	1,411,849
Jan. 1 to Oct. 31.....	14,492,946	12,629,624
July 1 to Oct. 31.....	4,424,310	4,039,869
Mex. International. Oct.	483,923	390,772
Jan. 1 to Oct. 31.....	4,410,475	3,804,419
July 1 to Oct. 31.....	1,735,975	1,612,251
Minn. Gen. Elec. Co. Oct.	32,689	28,867
Jan. 1 to Oct. 31.....	252,132	216,628
Nash. Ch. & St. L. a Oct.	720,791	646,470
Jan. 1 to Oct. 31.....	5,842,456	5,283,529
July 1 to Oct. 31.....	2,609,546	2,007,011
N. Y. Bus. & West. a Oct.	94,339	239,845
Jan. 1 to Oct. 31.....	1,841,571	2,119,116
July 1 to Oct. 31.....	677,593	929,903
Norfolk & West'n. a Oct.	1,414,829	1,204,947
Jan. 1 to Oct. 31.....	12,508,299	10,110,302
July 1 to Oct. 31.....	5,383,690	4,623,871
Pacific Coast Co. a Oct.	470,686	502,498
Jan. 1 to Oct. 31.....	4,453,563	4,249,476
July 1 to Oct. 31.....	2,000,653	1,940,629
Pacific Mail. Oct.	282,194	340,618
Jan. 1 to Oct. 31.....	3,066,768	3,076,708
May 1 to Oct. 31.....	1,719,771	1,822,175
Penn. & Northwest Sept.	54,987	59,164
Jan. 1 to Sept. 30.....	519,688	499,783
Rio Grande South. b Oct.	54,610	49,164
Jan. 1 to Oct. 31.....	448,635	404,062
July 1 to Oct. 31.....	196,028	178,413
Rio Grande West. b Oct.	508,849	428,153
Jan. 1 to Oct. 31.....	4,031,975	3,141,164
July 1 to Oct. 31.....	1,782,723	1,514,920
St. Lawrence & Adir'ck.		
July 1 to Sept. 30.....	58,689	57,678
San Ant. & Aran. P. b Oct.	345,634	263,587
Jan. 1 to Oct. 31.....	1,809,985	1,666,135
July 1 to Oct. 31.....	918,915	862,304
Southern Pacific. b Oct.	6,719,600	6,069,598
Jan. 1 to Oct. 31.....	53,411,105	49,896,659
July 1 to Oct. 31.....	23,675,640	22,323,552
Ulster & Delaware.		
July 1 to Sept. 30.....	217,821	158,693
Jan. 1 to Sept. 30.....	434,093	338,707
Wrightsv. & Tenn. Oct.	17,375	17,956
Jan. 1 to Oct. 31.....	137,357	119,187
July 1 to Oct. 31.....	57,763	57,071

a Net earnings here given are after deducting taxes.

b Net earnings here given are before deducting taxes.

* Includes Paducah & Memphis Division from July 1 in both years.

† After deducting "reserve fund for repairs of steamers" surplus in October, 1900, was \$34,900, against \$45,635 in 1899, and from May 1 to Oct. 31, 1900, there was a surplus of \$184,773, against \$343,276 in 1899. The reserve fund for depreciation and general and extraordinary repairs of steamers has been increased to the standard of the English companies, i. e., five per cent upon the value of the steamers.

Interest Charges and Surplus.—The following roads, in addition to their gross and net earnings given in the foregoing, also report charges for interest, &c., with the surplus above or deficit below those charges.

Roads.	Int. rentals, etc.	Bal. of Net Earn'g.
	Current Year.	Current Year.
Chic. R. Isl. & Pac. Oct.	313,000	325,628
Apr. 1 to Oct. 31.....	2,191,000	2,279,394
Clev. Lor'n & Wheel'g Oct.	28,116	22,500
July 1 to Oct. 31.....	112,467	90,000
Den. & R. Grande. a Oct.	206,602	201,818
Jan. 1 to Oct. 31.....	819,614	804,115
Ind. Ill. & Iowa. Oct.	20,764	16,761
Kan. C. Ft. S. & M. Oct.	124,548	119,451
July 1 to Oct. 31.....	501,623	475,889
Nashv. Chat. & St. L. Oct.	160,326	159,988
July 1 to Oct. 31.....	641,302	615,234
Norfolk & Western. Oct.	185,871	180,481
July 1 to Oct. 31.....	743,821	762,278
Rio Grande South. Oct.	17,783	17,918
July 1 to Oct. 31.....	72,209	72,117
Ulster & Delaware.		
July 1 to Sept. 30.....	38,928	31,517

† These figures include other income. After deducting \$15,000 for Renewal Fund and Bond Conversion in October, 1900, and a like amount in October, 1899, the surplus for the month is \$214,547, against \$175,560 a year ago; from July 1 to October 31, 1900, the deduction for this purpose was \$60,000, against \$1,000 in 1899, leaving surplus for this year \$222,234, against \$61,696 a year ago.

Northern Pacific.—We give below the gross and net earnings, etc., of the Northern Pacific for October and the four months to October 31.

	October, 1899.	October, 1900.	July 1 to Oct. 31, 1899.	July 1 to Oct. 31, 1900.
Gross earnings.....	3,389,966	3,368,951	11,858,293	11,439,965
Operating expenses.....	1,497,315	1,340,798	5,813,800	5,021,436
Net earnings.....	1,892,651	2,028,153	6,044,493	6,418,529
Taxes, rentals, bet'm'ts, &c.	128,972	247,574	1,114,266	1,217,410
Net operating income.....	1,763,679	1,780,579	4,930,227	5,201,080
Miscellaneous income, not including land sales.....	67,160	81,664	254,106	153,028
Net income.....	1,830,839	1,862,243	5,184,333	5,354,118
Main system.....	28,424	38,169	129,680	125,216
Proprietary lines.....	1,802,415	1,824,074	5,054,653	5,228,902
Total.....	1,830,839	1,862,243	5,184,333	5,354,118

* The operations of the St. Paul & Duluth are included in 1900.

STREET RAILWAYS AND TRACTION COMPANIES.

The following table shows the gross earnings for the latest period of all STREET railways from which we are able to obtain weekly or monthly returns. The arrangement of the table is the same as that for the steam roads—that is, the first two columns of figures give the gross earnings for the latest week or month, and the last two columns the earnings for the calendar year from January 1 to and including such latest week or month.

STREET RAILWAYS AND TRACTION COMPANIES.

GROSS EARNINGS.	Latest Gross Earnings.	Jan. 1 to Latest Date.			
		Week or Mo.	Current Year.	Previous Year.	Current Year.
American Ry's. Co.—					
Peoples Railway.....	October...	16,416	14,791	.....	.....
Joliet RR.....	October...	17,845	10,702	.....	.....
Springfield Ry.....	October...	10,202	10,718	.....	.....
Bri'gton & Milw. Tr.....	October...	4,558	4,545	.....	.....
Springfield L. & P.....	October...	5,061	4,653	.....	.....
Bridgeton Electric.....	October...	2,547	1,408	.....	.....
Total.....	October...	51,629	46,817	.....	.....
Atlanta Ry. & Power.....	August...	60,054	55,557	323,499	321,453
Binghamton St. Ry.....	October...	14,792	15,612	152,494	138,557
Br'lyn Rap. Tr. Co.....	October...	991,454	981,620	.....	.....
Chicago & Mil. Elec.....	October...	12,495	9,175	121,234	69,617
Chicago Union Tract.....	October...	633,043	679,040	6,138,779	6,075,886
Chgo. & N. W. & C. Co.....	October...	66,639	65,082	655,350	592,275
City Elec. (Rome, Ga.).....	October...	3,782	2,330	33,975	22,531
Cleveland Electric Tr.....	October...	194,615	143,174	1,696,827	1,186,953
Cleve. Painsv. & E.....	October...	14,075	11,432	120,262	103,589
Columbus (O.) Ry.....	October...	55,677	76,216	822,445	.....
Consol. Trac. (Pitts.).....	October...	257,180	225,482	.....	.....
Dart. & W'port St. Ry.....	October...	7,684	8,273	88,253	88,709
Denver City Tram.....	October...	114,373	102,025	1,077,959	1,026,202
Detroit C'ty's St. Ry.....	4thwk Nov	38,561	34,448	1,417,716	1,241,927
Detroit Elec. Ry.....	4thwk Nov	14,887	13,103	504,756	413,261
Detroit Ft. Wayne & Belle Isle.....	4thwk Nov	5,911	5,636	217,184	192,117
Total of all.....	4thwk Nov	59,359	53,192	2,139,656	1,947,305
Det. Roch. & L. O. & Duluth Sup. Tract.....	October...	8,356	1,626	53,639	.....
Duluth St. Ry.....	October...	36,883	32,936	.....	.....
Easton Consol. Elec.....	October...	21,438	22,317	220,374	.....
Galveston City.....	August...	147,511	.....	157,445	.....
Harrisburg Traction.....	October...	27,103	25,417	288,886	261,963
Herkimer Mohawk Il- & F'kfort El. Ry.....	October...	4,366	3,993	43,465	37,063
Internat'l Traction (Buffalo).....	October...	234,152	209,313	2,216,662	2,029,028
Johnstown Pass. Ry.....	October...	18,350	13,875	152,253	123,848
Kingston City Ry.....	October...	5,022	4,503	58,787	57,603
Lehigh Traction.....	October...	7,893	8,910	98,602	88,152
London St. Ry. (Can.).....	August...	12,964	11,541	.....	.....
Lorain St. Railway.....	Septem'er...	7,829	8,542	73,607	72,142
Lorain & Cleve.....	Septem'er...	9,756	8,973	76,068	72,033
Los Angeles Tract.....	August...	14,692	12,845	126,985	105,615
Mass. Elec. Co.'s.....	October...	442,195	417,594	4,545,151	4,161,598
Metro. (Elev.) Chicago.....	October...	134,518	146,367	.....	.....
Montreal Street Ry.....	Septem'er...	161,526	146,185	1,845,809	1,293,228
Muscatine St. Ry.....	October...	5,778	5,840	56,743	49,596
Newburg St. Ry.....	October...	7,640	6,920	84,029	76,275
New Castle Traction.....	October...	8,345	8,845	116,045	115,762
New London St. Ry.....	October...	4,057	3,416	54,101	49,680
Norfolk Ry. & Light.....	August...	53,006	.....	3,9014	274,042
Norwalk Tramway.....	October...	37,317	30,316	352,956	298,912
Ogdensburg St. Ry.....	September...	8,450	7,599	61,820	57,738
Olean St. Ry.....	October...	2,064	1,836	18,754	19,171
Omaha & Coun. Blvd.....	October...	4,110	3,766	43,618	39,198
Ry. & Bridge.....	October...	19,347	21,372	201,083	177,333
Philadelphia Comp'y.....	October...	167,259	146,810	1,996,909	1,474,825
Pottaw' Union Trac. Ry.....	Septem'er...	13,483	11,898	109,527	95,567
Railways Co. General.....	October...	16,900	.....	.....	.....
Richmond Traction.....	October...	17,266	14,749	174,176	142,926
Sacramento Electric Gas & Ry.....	October...	32,833	29,861	308,421	263,595
Soranton Railway.....	October...	48,781	51,407	456,053	427,451
Seattle Electric Co.....	Septem'er...	97,331	77,109	786,093	617,748
Southwest Mo. Elect.....	July...	22,912	21,846	.....	.....
Southern Ohio Tract.....	October...	28,432	23,813	247,276	200,626
Staten Island Elec.....	Septem'er...	21,610	21,568	167,800	163,344
Toronto Ry.....	November...	128,549	102,502	1,357,200	1,191,163
Twin City Rap. Tran Union (N. Bedford).....	October...	240,793	229,210	2,342,822	2,075,187
United P. & Transp. Albany Tract.....	October...	19,570	19,040	212,464	191,840
United Tract.....	October...	114,419	108,302	1,106,889	1,052,555
United Tract. (Pitt.).....	October...	166,881	149,179	1,579,675	1,324,732
United Tract. (Pitt.).....	October...	194,623	176,011	1,969,387	1,690,034
Wilm. & N. Castle Elec.....	October...	5,977	3,504	.....	.....
Worcester & Marl'b'h.....	Septem'er...	7,414	6,960	53,551	61,390

* Figures from May 1 cover Soranton Railway, Soranton & Pittston, Soranton & Carbondale and Carbondale Railway.
 † Strike in Cleveland in 1899.
 ‡ These are results for properties owned.

Street Railway Net Earnings.—The following table gives the returns of STREET railway gross and net earnings received this week. In reporting these net earnings for the street

railways, we adopt the same plan as that for the steam roads—that is, we print each week all the returns received that week, but once a month (on the third or the fourth Saturday), we bring together all the roads furnishing returns, and the latest statement of this kind will be found in the CHRONICLE of November 24, 1900. The next will appear in the issue of December 23, 1900.

Roads.	Gross Earnings.		Net Earnings.	
	Current Year.	Previous Year.	Current Year.	Previous Year.
New London St. Ry. Oct.	4,057	3,416	191	701
Jan. 1 to Oct. 31.....	54,101	49,680	17,589	17,653
July 1 to Oct. 31.....	32,553	27,437	14,648	13,672
Richmond Trac'n. Oct.	17,266	14,749	7,748	5,851
Jan. 1 to Oct. 31.....	174,176	142,926	82,789	61,133

ANNUAL REPORTS.

Annual Reports.—The following is an index to all annual reports of steam railroads, street railways and miscellaneous companies which have been published since the last editions of the INVESTORS' and STREET RAILWAY SUPPLEMENTS. This index does not include reports in to-day's CHRONICLE.

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King Co. St. L. & P. Brooklyn.....	802		
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Maine Central.....	910		
Manhattan Ry.....	1010		

Baltimore Chesapeake & Atlantic Railway.

(Report for year ending Aug. 31, 1900.)

President S. M. Prevost says:

The operations of your system for the past year show very gratifying results, there having been a marked increase in earnings from both freight and passenger traffic. The net earnings were sufficient to pay all fixed charges, extraordinary expenses and leave a balance of \$82,449. Since the last annual report a controlling interest in the property has been purchased by the Pennsylvania R.R. Co. and allied lines. All expenditures made during the last fiscal year were charged to operating expenses; during the previous year \$51,339 was charged to construction and betterments, capital account, but this sum is included in the \$203,188 charged on the books to capital account which has been charged off to profit and loss, thereby reducing the capital assets to original amount, \$3,750,000. The property has been maintained in its usual good condition; the road, equipment, wharves and steamers having had all needed repairs and renewals.

The earnings, expenses and balance sheet have been:

	1899-00.	1898-99.	1897-98.	1896-97.
Gross earnings.....	\$626,916	\$601,660	\$565,683	\$480,005
Operating exp. and taxes.....	457,463	454,180	449,905	407,462
Net earnings.....	\$139,462	\$147,484	\$135,778	\$81,543
Add for miscellaneous.....	5,488	572	525	2,257
Balance to profit and loss.....	\$144,950	\$148,056	\$136,404	\$83,800
From which deduct interest.....	62,500	62,500	62,500	62,500
Balance to profit and loss.....	\$82,450	\$5,553	\$73,904	\$21,300
CONDENSED GENERAL BALANCE SHEET AUGUST 31.				
Assets—	1900.	1899.	1900.	1899.
Ry., steam, & equl.....	3,750,000	3,953,188	B.C. & A. R. st. M. bds. 1,250,000	1,250,000
Stocks, oth. comp's.....	2,900	2,750	Common stock.....	1,000,000
Bills and accts. rec.....	18,154	49,472	Preferred stock.....	1,500,000
Materials.....	30,829	3,323	Other accounts.....	71,345
Due by agents.....	11,543	14,612	Profit and loss.....	131,61
Cash.....	137,940	86,434		271,992
Miscellaneous.....	4,439	.....	
Total.....	3,955,404	4,109,778	Total.....	3,955,404

—V. 69, p. 1009.

Gila Valley Globe & Northern Ry.

(Statement for the year ending June 30, 1900.)

We have been favored with the following statement, as it will appear in the forthcoming Southern Pacific report; also the balance sheet as of June 30:

STATEMENT FOR THE YEAR ENDING JUNE 30, 1900.

Gross.	Op. Expenses.	Net.	Interest.	Surplus.
\$373,049	\$151,612	\$221,337	\$75,700	\$145,637

A dividend of 4 per cent, calling for \$80,000, has been declared, payable Jan. 1, 1901.

BALANCE SHEET OF JUNE 30, 1900.

Assets—	Liabilities—
Roadway and equip.....\$3,661,538	Capital stock.....\$2,000,000
Due from agents.....16,316	Bonded debt.....1,514,000
Current accounts.....23,854	Bond interest accrued
Real estate.....7,903	not matured.....12,617
Sinking fund.....1,200	Pay-rolls.....5,878
Material and supplies.....5,841	Traffic balances.....3,784
Cash on hand.....113,835	Vouchers unpaid.....18,947
	Current accounts.....1,930
	Profit and loss, balance.....273,301
Total.....\$3,830,337	Total.....\$3,830,337

—V. 70, p. 325.

Louisville Henderson & St. Louis Ry.

(Statement for the year ending June 30, 1900.)

The income accounts for the years ending June 30 show.

	1900.	1899.	1898.
Gross earnings.....	\$680,854	\$532,220	\$525,458
Operating expenses.....	466,538	381,047	401,190
Net earnings.....	\$163,816	\$151,173	\$123,468
Interest.....	\$10,812	\$103,288	\$105,000
Taxes.....	16,000	12,000	
Balance, surplus.....	\$46,004	\$35,885	\$6,468

—V. 63, p. 30.

Rutland Railroad Company.

(Report for the year ending June 30, 1900.)

President Percival W. Clement says in substance:

General Results.—The figures for the year (see table of "Financial Results" below) include the Rutland RR., the Bennington & Rutland Railway and the Ogdensburg & Lake Champlain Railway. The accounts of these different roads have not been kept separately, but the gross earnings, operating expenses and net income from transportation of the Rutland RR. compare with the previous years as follows:

	1900.	1899.	Increase.
Gross earnings.....	\$952,504	\$803,520	\$148,984
Operating expenses.....	531,570	420,355	110,715
Income from transportation.....	\$420,934	\$382,665	\$38,269

Improvements, Etc.—During the year 75 miles of 56-pound and 60-pound rails have been replaced by 80 pound steel rails, on account of which profit and loss has been charged with \$33,003, and the balance included in operating expenses. Thirty-five miles more of 80-pound steel rails were contracted for, to be delivered after July first. This will make the line from Ogdensburg to North Bennington all equipped with heavy rails, with the exception of about 30 miles between Knapps and Ogdensburg. Ten new steel bridges, built at a cost of \$53,102, and a new engine round house at Rutland, costing \$16,417, also five new first class coaches, costing \$38,661, have been charged to profit and loss. There have also been added to equipment 3 passenger locomotives and 3 freight locomotives, costing \$65,011, and 250 box cars of 60,000 pound capacity, costing \$187,369. Nothing has been charged to construction during the past year.

Rutland-Canadian RR.—The large additions to our rolling stock were deemed necessary to provide for the increased mileage and business which will come with the completion of the Rutland Canadian road. The original contract for the construction of the Rutland Canadian Railroad provided that it should be completed Oct. 1st, 1899. Only a part of the road at the present time is open for traffic, but the work is now rapidly nearing completion, and the entire road will be opened for business about December first. The delay of completing this road has been a serious loss to the business of the past year, and its completion will materially increase the earnings of your property.

Bennington & Rutland RR.—March 1st, 1900, the Bennington & Rutland road was added to the system by the purchase of its entire capital stock for \$950,000. It connects with the Rutland Railroad at Rutland and extends southwest to the State line near North Bennington, a distance of 54 miles, and is a part of the through line from New York to Montreal. A branch extends from North Bennington to Bennington, a distance of 5 miles.

Rutland Transit Co.—In October, 1899, your company acquired by purchase the property of the Ogdensburg Transit Co., consisting mainly of 8 boats, with an average of 2,000 tons each, and operating between Ogdensburg and the western cities of the Great Lakes. A company called the Rutland Transit Company was organized and incorporated, and is now operating these boats as a part of the Rutland Railroad system. These steamers are ten years old and cost to build \$1,600,000. The transit company has purchased valuable wharf front on the Chicago River, containing 70,000 square feet, and has built thereon a warehouse, which is adequate to its needs, and gives it the best terminal facilities in Chicago. During the season of 1899 the gross earnings of the steamers of the Ogdensburg Transit Co., operated by the receiver, were \$352,727; operating expenses, \$296,915; net earnings, \$55,812.

Statistics.—The following statistics are furnished, the mileage June 30, 1900, being 313 miles:

Miles run by passenger trains, 737,962; miles by freight trains, 787,785; miles by mixed trains, 29,180; total revenue train miles, 1,554,927; total train miles, including switch and work trains, 2,141,832.

Gross transportation earnings per mile of road, \$6.181; net, \$2.389; gross transportation earnings per revenue train mile, \$1.18; net, 46 cents.

PASSENGER TRAFFIC.

	B. & R.	Rutland.	O. & L. C.
Local passengers.....	147,565	395,639	197,868
Foreign passengers.....	53,726	96,059	32,980
Local passengers one mile.....	2,099,681	9,131,600	4,221,804
Foreign passengers one mile.....	1,645,192	6,084,713	1,440,019
Average distance per pass.....	1-82	30-95	24-52
Average rate per mile.....	\$0.282	\$0.244	\$0.253

FREIGHT TRAFFIC.

Tons originating on this road.....	49,915	227,378	192,787
Tons originating on other roads.....	143,947	574,877	592,698
Tons originating on this road, 1 m. 1 m. 584,438	11,581,714		22,331,118
Tons originat'g on other rds., 1 m. 7,077,478	36,089,727		42,355,228
Average haul.....	45-07	59-36	83-50
Average rate per ton per mile.....	\$0.153	\$0.112	\$0.069

FINANCIAL RESULTS.

EARNINGS & EXPENSES (313 MILES).	INCOME ACCOUNT.
Earnings.....	Net earnings.....\$713,233
Freight.....\$1,119,992	Rents.....18,745
Passenger.....625,915	Interest and dividends.....35,748
Mail and express.....82,475	Net income.....\$917,726
Miscellaneous.....8,722	Deduct—
Total earnings.....\$1,537,155	Taxes.....\$70,392
Expenses.....	Rent of Addison RR.....15,000
Maint. of way & struc.....\$251,647	Interest.....384,500
Maint. of equipment.....172,894	Dividends.....84,782
Conduct. transport'n.....638,917	Total.....\$554,674
General expense.....60,464	Surplus.....\$263,051
Total oper. exp.....\$1,123,922	
Net earn. from transp.....\$713,233	

BALANCE SHEET JULY 1, 1900.

Assets—	Liabilities—
Construction.....\$7,644,919	Common stock.....\$2,480,600
Equipment.....2,220,294	Preferred stock.....4,239,100
Real estate.....134,485	First M. bonds, 6%.....1,360,100
Stocks and bonds.....12,802,428	Second M. bonds, 6%.....4,800
(cost).....164,878	Con. M. bonds, 4 1/2%.....2,135,000
Accounts receivable.....378,510	Notes payable.....2,295,000
Mortgage refunding.....3,377	Coupons.....12,931
Cash on hand in banks.....182,202	Unpaid dividends.....3,115
	Accounts payable.....472,599
	Pay roll acct., June.....54,965
	Improvement fund.....567,113
	Profit and loss.....5,472
Total.....\$13,630,896	Total.....\$13,630,896

* This floating debt is represented by railroads and property acquired to complete the system, and will be paid by sale of treasury bonds.

† These securities are as follows, par value being given: Og. & L. Ch. Ry. common stock, \$2,900,000; preferred stock, \$1,500,000; Benn. & Rut. Ry. stock, \$1,000,000; Addison RR. stock, \$435,000; Rutland-Canadian RR. stock, \$1,000,000; Rutland Transit stock, \$1,000,000; Og. & L. Ch. Ry. 4% bonds, \$1,445,000; Rutland Transit 5% bonds, \$669,000; Rutland-Canadian RR. 4% bonds, \$250,000; Rutland RR. 4 1/2% bonds, \$53,000, 5% bonds, \$900.—V. 71, p. 1068.

Boston Elevated RR.

(Statement for the year ending Sept. 30, 1900.)

The report filed with the Massachusetts Board of Railroad Commissioners for the year ending Sept. 30 last (earlier years being added for purposes of comparison) shows:

	1900.	1899.	1898.	1897.
Gross earnings.....	10,141,209	9,871,440	9,179,066	8,719,031
Oper. expenses.....	6,828,110	6,827,150	6,566,584	6,213,708
Net earnings.....	3,313,099	2,844,290	2,612,512	2,505,323
Other income.....	95,785	84,696	78,156	
Total income.....	3,408,884	2,928,986	2,690,668	2,505,323
Charges.....	2,932,839	2,615,387	364,091	2,073,751
Balance.....	476,045	313,599	326,577	431,572
Dividends.....(4 1/2%) 337,500 (5 1/4) 262,500 (2 1/4) 112,500				
Surplus.....	138,545	51,099	214,077	

—V. 71, p. 437, 235.

West End Street Railway of Boston.

(Statement for year ending Sept. 30, 1900.)

The report read by President Little at the recent annual meeting said in substance:

Since the last annual report \$2,109,000 of 4 per cent 15-year bonds have been sold at a premium of 4-99 per cent. The proceeds were used for the following purposes: \$1,950,000, which, with the premium received, amounted to \$2,020,517, to repay to the Boston Elevated Railway Co. for permanent additions made under the terms of the lease during the two years ended Sept. 30, 1899. These additions aggregated \$2,901,045, but credits for real estate, cars, etc., sold, track taken up, and other sundry items, amounted to \$839,366, making the net sum due \$2,061,679. The proceeds of the remaining \$179,000 of bonds were used to redeem \$100,000 Highland Street Railway bonds due Jan. 1, 1898, and \$89,000 mortgage bonds of the Cambridge RR. due in 1903.

An account for the 6 months ended March 30, 1900, has been presented by the Boston Elevated Railway Co. amounting to \$693,806, from which credits have been deducted of \$206,735, leaving the net of the account \$487,071; this account has not been adjusted. No account has been received from the elevated road for the six months ended Sept. 30, 1900. Since the last annual report the account included in the bond issue shows an addition to the track of the company of 10-54 miles and to the car equipment an addition of 80 open cars. The Boston Elevated Railway Co. has an open account against this company amounting, as they claim Sept. 30, 1899, to \$358,683. This account is for charges for settlement of claims for damage to persons and property against the West End Company previous to the lease and for expenses connected with the same, and for other accounts. This account not being payable under the terms of the lease until the termination of the lease is not adjusted, and is not included as a liability of this company.

BALANCE SHEET SEPT. 30, 1900.

Assets—	Liabilities—
Road.....\$9,316,653	Common stock.....\$9,085,000
Equipment.....7,392,688	Preferred stock.....6,400,000
Land and buildings.....10,563,090	Bonds.....12,866,000
Cash and accounts receivable.....1,262,439	Accounts payable.....804
	Surplus.....173,267
Total.....\$28,524,872	Total.....\$28,524,872

—V. 71, p. 1121, 493.

American Pneumatic Service Co.

(Official Statement.)

The Boston Stock Exchange has listed 76,225 shares of the company's common and 76,716 shares of its preferred stock, par value \$50. The authorized stock is common, 200,000 shares, and preferred, 100,000 shares; amount issued, common, \$2,242 shares; preferred, \$3,000 shares.

The official statement to the Exchange says:

ORGANIZATION.—The company was organized to manufacture and sell patented, mechanical contrivances for store service and for conveying parcels, messages and merchandise between stores and other points in streets and public ways of cities and towns. To sell, lease, and dispose of patented apparatus adapted to the service of mercantile establishments, including machines for making change and check slips, or books for checking sales, apparatus for advertising or displaying goods, devices intended to facilitate the preparation of merchandise for shipment or delivery to customers; also store furniture for use in decoration. To distribute power by compressed and liquefied air. To obtain, acquire and hold franchises in the various cities and towns of the United States and foreign countries for the purpose of laying tubes, pipes or other pneumatic contrivances in streets for the conveyance of merchandise as aforesaid.

COMPANIES CONTROLLED.—The company owns a number of patents, and controls, through ownership of a majority of the capital stock, the following companies:

International Pneumatic Service Co.	Boston Pneumatic Tube Co.
Massachusetts Pneumatic Tube Co.	Boston Pneumatic Transit Co.
	Lamson Consol. Store Service Co.

and a number of sub companies controlled by the latter company. **SECURITIES.**—The Lamson Consolidated Store Service Co. has a bonded indebtedness of \$516,000 in 6 per cent gold bonds, maturing in March, 1909, less a sinking fund of \$120,059. None of the other controlled companies has any bonded debt.

The preferred stock is non cumulative, and entitled to receive a dividend of 6 per cent per annum, payable in equal quarterly payments, before any dividends shall be declared or paid on the common stock. It is also entitled to a preference in the distribution of assets. The voting power of both classes of stock is alike. Five quarterly dividends of 1½ per cent each have been paid on the preferred stock.

The first report for the half-year ended Dec. 31, 1899, was in V. 71, p. 180, showing income from investments, etc., \$50,741; net available for dividends, \$48,798. These results, it was explained, covered only three months of active business, viz., Oct. 1, to Dec. 31, 1899. The earnings and expenses from organization to Nov. 15, 1900, covering, therefore, 13½ months of active business, were as follows:

Earnings from dividends on Lamson stocks, rentals, royalties, sales and all other sources.....	\$295,567
Expenses—General, \$10,981; legal, \$2,266; patent, \$1,397.....	14,640

Net earnings.....	\$280,927
Five dividends on preferred stock at 1½ per cent each.....	272,190

Surplus.....	\$8,737
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BALANCE SHEET NOV. 15, 1900.

Assets—		Liabilities—	
Investment.....	\$8,848,493	Prof. stock issued.....	\$4,150,000
Notes receivable.....	26,643	Common issued.....	5,000,000
Accounts receivable.....	14,010	Bills payable.....	19,932
Due from underwriters.....	272,820	Profit and loss.....	8,738
Cash.....	16,714		
Total.....	\$9,178,670	Total.....	\$9,178,670

—V. 71, p. 180.

GENERAL INVESTMENT NEWS.

RAILROADS, INCLUDING STREET ROADS.

Akron & Cuyahoga Falls Rapid Transit Electric RR. of Ohio.—*Purchased.*—Andrew H. Radel, Vice-President of the Middlesex & Somerset Traction Co. of New Jersey, has bought control of this property on behalf of a syndicate. Possession was taken Dec. 1.

Atlantic Coast Line Co. of Connecticut.—*Special Dividend.*—The \$10,000,000 dividend in 4 per cent certificates of indebtedness authorized by the stockholders on Oct. 16, 1900, has not yet been delivered in consequence of the engraver's delay in furnishing the blanks, but, we are informed, it will doubtless be delivered in December. The dividend will consist of an issue of \$7,500,000 of the Atlantic Coast Line Company's (of Conn.) own certificates and a distribution of \$2,500,000 of Atlantic Coast Line RR. Co. certificates which are in the treasury of the Atlantic Coast Line Co., both issues bearing interest at 4 per cent per annum, payable January and July.—V. 71, p. 697.

Baltimore & Ohio RR.—*Rights of Preferred Stock.*—John D. Crimmins has brought suit in equity in the United States Circuit Court on behalf of himself and other holders of the preferred stock for a temporary injunction restraining the directors of the road from paying to the holders of the common stock the 3 per cent dividend declared payable on March 1, 1901, out of the net earnings for the year ended June 30, 1900. The purpose of the suit is to determine the rights of the preferred stock. The company holds that the preference shares are entitled to only a 4 per cent dividend, and that after the payment of this dividend the remaining profits should be distributed among the common stockholders. Mr. Crimmins contends that the preferred stock is entitled either to a dividend of 4 per cent and an additional pro rata share in common with the common stock of the remaining profits to be distributed, or at least to a pro rata share with the common stock in any profits to be distributed after payment of a 4 per cent dividend to both classes of stock. See editorial article on a preceding page.—V. 71, p. 1119, 1066.

Bellaire Benwood & Wheeling Bridge Co.—*Incorporation.*—The stockholders of this new company, incorporated in West Virginia last month with \$500,000 stock, have, it is reported, ordered the preparation at once of plans for the

new railroad and highway bridge proposed to be constructed across the Ohio River between Bellaire, Ohio, and Benwood, W. Va., at a cost of \$1,500,000. The incorporators were:

W. C. Jutte, Pittsburgh, Pa.; J. M. Grady, Braddock, Pa.; C. Rasser, R. M. Gilleland, G. W. Yost, all of Bellaire, Ohio; W. H. Hearne, of Wheeling, is attorney.

Birmingham (Ala.) Railway, Light & Power Co.—*Mortgage.*—The stockholders will meet to-day to authorize the new \$3,500,000 mortgage.—See V. 71, p. 863.

Bituminous Coal Roads.—*Increase in Rates.*—An advance of 10 per cent in the rates for carrying bituminous coal, it is stated, has been practically agreed upon by the Pennsylvania, Baltimore & Ohio, Chesapeake & Ohio, and Norfolk & Western railroads to take effect April 1, 1901.

Boston & Albany RR.—*Improvements.*—Under the lease the New York Central is required to spend at least \$250,000 annually for ten years in improvements. It is now announced that instead of making this expenditure gradually during the period named, the greater part of the \$2,500,000 will be spent in the near future for extensive improvements at Boston, including a new grain elevator, improved harbor facilities, etc. The work, it is said, will begin as soon as the bonds are floated (see New York Central item, V. 71, p. 963).

Boston & Lowell RR.—*Bonds.*—The stockholders on Tuesday authorized the \$319,000 of 3½ per cent 30-year bonds for the purposes stated in V. 71, p. 1066.

Chicago & Alton Railway.—*First Dividend.*—The company has declared a semi-annual dividend of 2 per cent on its preferred stock, payable Jan. 10 to stock of record Dec. 20.

New Directors.—James P. Forgan of the First National Bank of Chicago and Ex-Gov. David R. Francis of Missouri have been elected members of the board to succeed Rudolph Brand and Bertram M. Winston.—V. 71, p. 1119, 1021, 1013.

Chicago Burlington & Quincy RR.—*Bonds Called.*—One hundred and sixty 4 per cent and 69 five per cent Iowa Division bonds dated Oct. 1, 1879, of \$1,000 each, have been drawn by lot and will be paid at the office of the company, Boston, or the National Bank of Commerce, New York, on April 1, 1901 (after which date interest will cease), at the rate of 105 per cent and accrued interest for 5 per cent bonds and par and interest for 4 per cent bonds.—V. 71, p. 963, 968.

Chicago & Eastern Illinois RR.—*Called Bonds.*—Five Indiana Block Coal RR. bonds have been drawn for account of the sinking fund, viz.: Nos. 50 and 75, for \$1,000 each, and Nos. 108, 144, and 165, for \$500 each; they will be paid on presentation at the office of the Farmers' Loan & Trust Co., the interest ceasing Jan. 1, 1901.—V. 71, p. 1065, 388.

Coal & Iron Railway.—*Guaranty.*—The guaranty upon the bonds of the company is signed and sealed by the President and Secretary of the West Virginia Central & Pittsburgh Ry. and is in the following words:

For valuable considerations the West Virginia Central & Pittsburgh Railway hereby guarantees the punctual payment of the principal and interest upon this bond at the times and in the manner therein specified, and covenants with the Mercantile Trust & Deposit Co. of Baltimore on default in the payment of any part thereof by the obligor to pay said principal and interest as the same shall become due.

In witness whereof, the said railway company has caused its corporate seal to be hereto affixed and attested by its Secretary and this instrument to be signed by its President.

WEST VIRGINIA CENTRAL & PITTSBURGH RY. CO.
Attest: C. M. Hendley, Secretary. H. G. Davis, President.
—V. 70, p. 1095. See also V. 71, p. 860.

Connecticut River RR.—*Authorized.*—The shareholders on Dec. 4 authorized the proposed issue of 500 shares of new stock and \$335,000 bonds for funding indebtedness and for additions and permanent improvements.—V. 71, p. 1120.

Cuba Company.—*Official Statement.*—President Van Horne in Santiago, Cuba, on Nov. 27, is quoted as saying:

The company's purpose is to develop the resources of the eastern portion of Cuba. We expect in the course of the next eighteen months to complete the projected railway from San Luis to Santa Clara, thus connecting Santiago and Havana by rail. It is our intention to encourage the immigration of Spanish and other white laborers, and we will give land along the railway to such immigrants, expecting in this way to promote the development of the interior. We have no intention whatever of disregarding the Foraker law, but are willing to take our chances as to future legislation, whatever form of government is established in Cuba. Our company is now operating without a franchise, but we are only building a railroad on our own lands, which would be within the right of any owner.—V. 70, p. 995.

Delaware Lackawanna & Western RR.—See Morris & Essex RR. below.—V. 71, p. 963, 341.

Denver & Rio Grande RR.—*Dividend Increased.*—The company on Thursday declared a semi-annual dividend of 2½ per cent on its preferred stock, payable Jan. 15, to stock of record Jan. 2. The dividend paid in July last was 2 per cent. The surplus for the six months ending December 31, November and December estimated, will be about \$950,000, equal to about 4 per cent on the preferred stock. New equipment costing \$360,000 has been ordered and will be charged to profit and loss, leaving the equipment account unchanged.—V. 71, p. 863, 394, 387.

Fonda Johnstown & Gloversville RR.—*Bonds Offered.*—The company recently invited sealed proposals for \$200,000 of its 4 per cent general refunding mortgage 60-year gold bonds. No more, it is stated, will be sold prior to October 1, 1901. The total authorized is \$1,500,000, of which \$200,000 had previously been issued; an additional \$700,000 is reserved to retire underlying bonds. In addition to its own 33 miles of standard-gauge road, the company controls

and operates, under a 999 years' lease, the entire electric system of Gloversville, Johnstown and vicinity, about 19 miles. It has also recently purchased the Amsterdam Street RR., covering the street railway and electric lighting business of Amsterdam, N. Y.

The company further holds in its treasury the entire capital stock, viz., \$105,000, of the Coal Company of Fulton County, which was recently acquired and which has for 13 years paid dividends to its stockholders averaging over \$22,000 per annum; also \$200,000 first consolidated 5 per cent bonds of the Cayadutta Electric Railway Co., from which it derives an income of \$10,000 per annum.—V. 71, p. 182, 84.

Gila Valley Globe & Northern RR.—Dividend.—The company has declared a dividend of 4 per cent, payable Jan. 1. A statement for the year ended June 30, 1900, is given under "Annual Reports" on a preceding page.—V. 70, p. 325.

Hestonville Mantua & Fairmount Passenger Ry.—Maturing Bonds.—The \$124,500 Fairmount Passenger Ry. 6 per cent bonds falling due Jan. 1, 1901, will be paid at maturity at the Real Estate Title Insurance & Trust Co., Philadelphia.—V. 66, p. 286.

Indianapolis & Greenfield Rapid Transit Co.—Bonds Offered.—Denison, Prior & Co., of Boston and Cleveland, are offering the company's \$300,000 of 5 per cent first mortgage gold bonds, due 1929, secured by sinking fund and subject to call after five years in numerical order at 105 and interest. See STREET RAILWAY SUPPLEMENT, p. 44.—V. 70, p. 583.

Lake Street Elevated RR. of Chicago.—New President.—Charles E. Yerkes, son of Charles T. Yerkes, has been elected President to succeed Howard Abel, who will go to London to assist C. T. Yerkes in his English enterprises.—V. 71, p. 135.

Lake Superior & Ishpeming Ry.—Bonds Called.—Forty first mortgage \$1,000 bonds secured by mortgage to the Farmers' Loan & Trust Co., dated Jan. 1, 1896, have been selected by lot for payment at 105 and accrued interest on Jan. 1, 1901. The company owns 20 miles of road extending from Marquette to Ishpeming, and has issued \$1,000,000 stock (par \$100) and \$1,200,000 first 6s (J&J), due in 1926. Wm. G. Mather of Cleveland is President and James H. Hoyt of the same city is Secretary. J. H. Wade of New York is a director.

Lehigh Valley Traction Co.—Lease Ratified.—The stockholders of the Easton Consolidated Electric Co. on Nov. 30 ratified the lease of the property to the Lehigh Valley Traction Co. See V. 71, p. 1067.

Lexington & Boston Street Ry.—Bonds Offered.—C. P. Phelps & Co., of Boston are offering \$70,000 of the company's \$250,000 4½ per cent first mortgage gold bonds dated April 1, 1900, due April 1, 1920. The earnings for the first six months are stated in an advertisement as: Gross, \$59,740; net, \$24,203; interest on bonds, \$5,625.—V. 70, p. 1095.

Little Kanawha RR.—Change of Control.—A syndicate of Pennsylvania and New York capitalists, it is reported, has acquired control of this road, extending from Parkersburg, W. Va., to Palestine, 30 miles, and has also purchased about 25,000 or 30,000 acres of coal lands in Braxton, Gilmer and Lewis counties. It is expected that the line will now be extended, as originally intended, from Palestine to Burnsville, making a total of 112 miles, in order to develop the coal property. H. C. Jackson will continue as President, but B. E. Cartwright has been elected Vice President and General Manager. See INVESTORS' SUPPLEMENT, page 81.

McKeesport Wilmerding & Duquesne Ry.—Sold.—See Monongahela Street Ry. Co. below.—V. 71, p. 1013.

Monongahela Street Ry.—The "Pittsburg Gazette" says the company has absorbed the McKeesport Duquesne & Wilmerding and the Mon-Yough Street Railway companies' lines, the consideration being about \$600,000. The first-named line extends from Duquesne to McKeesport, Wilmerding, etc. The Mon-Yough line extends from the B. & O. depot in McKeesport to Buena Vista.—V. 67, p. 74.

Montana RR.—New Bonds.—This company has made a mortgage to secure \$2,000,000 first mortgage 30-year 5 per cent gold bonds, due July 1, 1930, interest being payable Jan. and July at the Central Trust Co., New York, trustee. Of the bonds, \$999,000 are stamped on their face as redeemable at 105 and accrued interest on six months' notice; there is no provision in the mortgage for paying off the loan before maturity. All the bonds are outstanding, together with \$1,574,000 capital stock. From the proceeds of the bonds the \$1,500,000 first consolidated mortgage bonds, dated July 1, 1896, were redeemed. The road extends from Lombard, Montana, to Harlow, 100 miles. The officers are: President, H. D. Moore, Philadelphia, Pa.; Secretary, W. J. Fuchs, Helena, Mont.; Vice-President and Treasurer, Richard A. Harlow, Helena, Mont.

Morris & Essex RR.—First Refunding Mortgage.—The first refunding mortgage referred to at length in the last annual report of the Delaware Lackawanna & Western RR. Co. (see V. 70, p. 477) was filed on Tuesday. It is made to the Farmers' Loan & Trust Co. as trustee, and is for the total authorized sum of \$35,000,000, the bonds being gold 8½ per cents dated Dec. 1, 1900, and due Dec. 1, 2000, interest J. & D. Of the authorized issue, \$23,968,000 is reserved to retire the existing bonds, mostly 7s, and the remaining \$11,000,000 is applicable to improvements and additions. No

bonds have yet been sold, but the first issue will be approximately \$7,000,000.

To refund bonds already matured.....	\$750,000
do bonds due July 1, 1901.....	420,000
do bonds due Oct. 1, 1901.....	4,991,000
To pay advances from D. L. & W.....	600,000
—V. 70, p. 480.	

Northern Pacific Railway.—St. Paul-Duluth Division Bonds Offered.—J. P. Morgan & Co. are offering at par and interest \$9,315,000 of the company's St. Paul Duluth division 4 per cent bonds of 1900, due Dec. 1, 1996, interest June 1 and Dec. 1. These bonds cover the former St. Paul & Duluth RR. and branches, together with leases of the Minneapolis & Duluth and Minneapolis & St. Louis railroads, extending between St. Paul, Minneapolis and Duluth, comprising about 238 miles of productive railroad, besides valuable terminals at the head of Lake Superior. Title to the entire property has been acquired directly by the Northern Pacific Railway Co., and the St. Paul-Duluth Div. bonds are secured by a purchase-money mortgage upon the property above mentioned, subject only to existing bonds and car-trust obligations aggregating \$5,338,000 par value, to retire which a corresponding amount of the new bonds is reserved. The total authorized issue of the new 4s is \$20,000,000, of which the bonds now offered were issued in connection with the purchase of the property; an additional \$5,283,000 is reserved to retire the underlying bonds and the remaining \$5,502,000 for improvements, extensions, terminals and double track.

The lands included in the land grant of the St. Paul & Duluth RR. Co., estimated to be worth about \$4,000,000, and which were not covered by the old mortgages of that company, are to be sold and the proceeds applied to the purchase of the new St. Paul-Duluth Division bonds at not exceeding 105 per cent and accrued interest; or, if bonds cannot be purchased at that price, then to betterments, improvements, or additions to the mortgaged premises or the purchase of equipment for use thereon. A contract has been made with the Chicago Milwaukee & St. Paul Railway Co. for the use of the St. Paul & Duluth line between St. Paul and the head of Lake Superior, for ninety-nine years from Oct. 1, 1900, which gives the business of that company to said line exclusively. See further particulars in advertisement on another page.—V. 71, p. 1013, 1016.

Ohio River RR.—Reported Negotiations.—The "Baltimore Sun" says negotiations are pending for a long lease of this road to the Pennsylvania RR. Co.—V. 70, p. 1048.

Pembroke Street Ry.—Bonds.—The Massachusetts Railroad Commission on Dec. 8 heard the company's petition for authority to issue \$270,000 in first mortgage bonds to retire the bonded indebtedness of the Plymouth & Kingston Street Railway, which it absorbed, and for the right to issue \$80,000 additional capital stock. No objections were offered; the board took the matter under advisement.

Pittsburg Bessemer & Lake Erie RR.—Lease.—The Carnegie Company has intimated its willingness to lease the property at a rental sufficient to pay 3 per cent on the common stock, provided the minority stockholders of the railroad company approve. The stockholders will be asked to consider the matter in the near future. The Carnegie Company owns \$6,000,600 of the \$10,000,000 stock (see V. 71, p. 1014).—V. 71, p. 1121, 285.

Plymouth & Kingston Street Ry.—See Pembroke Street Ry. Co.

St. Louis & San Francisco RR.—Northwestern Division Bonds Offered.—A. G. Edwards & Sons and the Mississippi Valley Trust Co., both of St. Louis, recently offered at 92 and accrued interest \$250,000 of the Northwestern Division first mortgage 4 per cent gold bonds, dated April 1, 1900, and due April 1, 1930; interest payable Oct. 1 and April 1, in New York; denomination, \$1,000 and \$500. Continental Trust Co. of New York, trustee. The total authorized issue is \$1,300,000, of which \$1,100,000 issued. The above bonds are a first mortgage on that part of the road extending from Wichita, Kan., to Ellsworth, Kan., total track of 115.95 miles, including terminals, rolling stock, etc., belonging to this division, being a bonded indebtedness of \$11,250 per mile.—V. 71, p. 1013, 809.

Seaboard Air Line Ry.—Status.—The New York "News Bureau" yesterday quoted Mr. Robert C. Davidson, President of the Baltimore Trust & Guarantee Co. of Baltimore, as saying, in relation to the conference of Seaboard Air Line officials: "The board has important matters under consideration, the details of which it would be improper for me to divulge at this time. I will say, however, that I consider the situation more favorable than at any time since the conception of the scheme for the consolidation of the constituent properties of the Seaboard Air Line."—V. 71, p. 914, 864.

Seattle & San Francisco Railway & Navigation Co.—New Director.—E. C. Neufelder has been elected a director in place of R. F. Guerin, resigned, at one time President of the company. The officers now are:

President, John Leary; Vice-President and General Manager, E. C. Neufelder; General Superintendent, S. L. Shudleton; Secretary and Attorney, Pierre P. Feiry; Auditor and Treasurer, W. E. Butler.—V. 71, p. 1068, 964.

Southern Railway.—Called Bonds.—Fifty-three thousand dollars (\$53,000) Georgia Pacific Railway equipment mortgage bonds dated July 17, 1889, have been drawn for the sinking fund, and will be paid at the Central Trust Co. on Feb. 1 at par and accrued interest.—V. 71, p. 1068, 869.

Third Avenue RR.—Bonds Over-Subscribed.—The subscriptions to the \$10,000,000 4 per cent guaranteed bonds, which were opened yesterday at the office of Kuhn, Loeb & Co., were immediately closed, applications having been received far in excess of the amount offered.—V. 71, p. 1121.

Twin City Rapid Transit Co.—Called Bonds.—Twenty Minneapolis Street Railway bonds of 1880, viz. Nos. 2, 28, 40, 47, 51, 55, 82, 84, 138, 155, 174, 197, 211, 215, 288, 290, 329, 334, 355, 365, have been drawn and will be redeemed at 105 and interest upon presentation at the Farmers' Loan & Trust Co., interest ceasing on May 1, 1901.—V. 71, p. 699.

Western, Etc., Roads.—Meeting.—The regular quarterly meeting of the Presidents of the Western and other roads was held in this city on Wednesday, Thursday and Friday. The reports of all the committees were received and the St. Paul & Kansas City committees will return to their respective territories and endeavor to work out a solution of the rate question there. Conservative men who have closely watched the proceedings of this conference, say that they are more than ever convinced that something in the nature of a pooling law will be necessary before all the railroad companies can be held strictly to an agreement. The most important step, however, taken at the meeting was the appointment of an Advisory Committee as set out in our article on the "Financial Situation."—V. 70, p. 481.

West Virginia Central & Pittsburgh Railway.—Guaranty.—See Coal & Iron Ry. above.—V. 71, p. 860.

Wheeling (W. Va.) Traction Co.—Consolidation.—An exchange on Friday said: "At a meeting in Wheeling, W. Va., yesterday a consolidation was effected of the Wheeling Railway Co., the Citizens' Railway, the Moundsville & Wheeling Railway and the Bellaire Bridgeport & Martins Ferry Railway. These are all the traction companies operated in Wheeling and its vicinity except the Wheeling & Elm Grove Railway, running from Wheeling to Triadelphia. The new company will be known as the Wheeling Traction Co. No information as to capitalization was given out."—V. 70, p. 77.

White Pass & Yukon Ry.—Bonds Offered—Refunding.—The company is offering \$750,000 of 5 per cent consolidated first mortgage debentures to convert into one security all its existing securities and to provide cash to pay for the section of railroad from Bennett to White Horse, on the Lewis River. The chairman, the Hon. S. Carr Glyn, at the annual meeting in London, Nov. 19, said:

There are three issues of debentures made by the company, all carrying interest at the rate of 6 per cent. We have successfully arranged to convert these three issues into one consolidated issue of 5 per cent debenture stock, affording us a considerable saving in interest. Holders of \$425,000 out of \$469,000 of securities actually issued have so far signified their intention of exchanging the 6 per cent for the 5 per cents. A public issue of this consolidated stock will be made in a few days. The balance of profit and loss account is \$283,315, sufficient to have paid a satisfactory dividend, but this, in accordance with the sanction of the meeting last year, has been expended in the further construction of the railway.—V. 71, p. 136.

INDUSTRIAL, GAS AND MISCELLANEOUS.

Allegheny Steel & Iron Co.—New Enterprise.—This company, organized in Pittsburgh last September, is placing contracts for its three-mill sheet plant, which will be located in the Allegheny Valley, near Tarentum, Pa. The Pittsburgh "Gazette" says:

The work will comprise two 30-ton steel furnaces, a large bar mill and an 8-mill sheet plant, the latter to produce high-grade steel sheets. Galvanized sheets will also be produced. Contracts for all the buildings and their equipment have been placed, the American Bridge Co. having the structural contract. The mills are to be modern in every respect. Capt. Alfred Hicks, of Pittsburgh, is the President; H. E. Sheldon, General Manager, and H. M. Brackenridge, of Natrona, is a director. The controlling interest is held by Capt. Hicks and other Western Pennsylvania capitalists and associated with them are New York, Baltimore and Delaware capitalists. The company is authorized to issue \$300,000 capital stock, which is to be largely increased later on.

American Ice Co.—Acquisition.—Atlantic City advises that the company has purchased a controlling interest in the stock of the Atlantic City Cooling & Ice Co., and will take possession on Jan. 1, 1901. It is also rumored that the trust will purchase the Citizens' Ice Co. and the Seaside Ice Manufacturing & Cold Storage Co. of the same locality.—V. 71, p. 1121, 1068.

American Sheet Steel Co.—First Dividend.—A quarterly dividend of 1½ per cent has been declared upon the preferred stock, payable Jan. 15 to stock of record Dec. 22.—V. 71, p. 1068, 810.

American Snuff Co.—First Dividend.—The company has declared a dividend of 3 per cent on its preferred stock, payable Jan. 3 to stock of record Dec. 22.—V. 70, p. 634.

American Steel & Wire Co.—Proxies Asked.—Welles, Herrick & Hicks "solicit the co-operation of all stockholders who desire the election of an efficient board of directors at the next annual meeting to be held on Feb. 21, 1901." Bank proxies can be obtained at their office, 15 Wall Street.

Steamship Purchase.—A director is quoted as saying:

There were fourteen members present at the board meeting, and Mr. Slescken was the only one who opposed the plan for purchasing the boats of the American Steamship Co. The allegation is that Mr. Gates made money out of the transaction because he owned the boats. The way I look at it is, What is the benefit derived by the wire company? It pays out no money to purchase the vessels. Bonds are endorsed and we receive all the stock for so doing. In twenty years we should be able to save enough on the cost of transportation to cover the value of the boats and something over, besides having the

collateral advantage of owning our own boats. Transportation rates have advanced 20 per cent since the contract was made.—V. 71, p. 1122, 1014.

American Sugar Refining Co.—Exchange About Completed.—All except three or four of the preferred shares entitled to semi-annual dividends have been exchanged for preferred stock entitled to quarterly dividends.—V. 71, p. 914, 699.

American Woolen Co.—On Boston Unlisted.—The company's stock has been admitted to the unlisted department of the Boston Stock Exchange. The authorized issues are: Common, \$40,000,000; preferred, \$25,000,000. Amount issued: Common, \$39,501,100; preferred, \$30,000,000.—V. 71, p. 1069.

Automatic Car Ventilating Co.—Incorporated.—This company has been incorporated in California, authorized capital stock \$2,500,000. Incorporators: B. F. Clarke, R. W. Smith, R. L. Rigdon, T. L. Fors, all of San Francisco.

Belleville (Pa.) Iron & Nail Co.—Sold.—This company's plant, consisting of building, equipment, etc., erected in 1878 at a reported cost of \$185,000. It is stated was sold recently at assignee's sale to a Philadelphia firm of junk dealers for \$6,375.

Bell Telephone Co. of Montreal.—New Securities.—The stockholders, it is reported, have authorized the issue of \$2,500,000 of debenture bonds; also an additional amount of common stock if deemed necessary.—V. 70, p. 428.

Boston Water & Light Co.—See New England Water Works Co.—V. 70, p. 1097.

Brewery Companies.—Proposed Reduction of Tax.—The bill reducing the war taxes as introduced in the House at Washington on Thursday provides a discount of 20 per cent in the tax of \$2 per barrel on beer, in lieu of the present 7½ per cent reduction, making the new rate \$1 60 per barrel. This will reduce the tax paid by the brewers by about \$10,000,000, but is far less than they sought, and, it is said, still hope to obtain in the Senate.

Calumet & Hecla Mining Co.—Dividend.—The company has declared a dividend of 80 per cent payable Dec. 23, and calling for \$2,000,000, making 280 per cent (\$70 per share) paid for the calendar year 1900, against 400 per cent in 1899.—V. 71, p. 1123, 493.

Carnegie (Steel) Co.—Leading Stockholders.—The "Philadelphia News Bureau" gives what purports to be a list of the company's 34 stockholders. Those holding over \$1,000,000 of the \$160,000,000 stock are named as follows:

Andrew Carnegie, N.Y.	\$83,379,000	F. T. F. Lovejoy, Pitts.	7,024,000
Chas. M. Schwab, Pitts.	18,929,000	Wm. H. Singer, Alleghy.	2,829,000
Henry Phipps, Pitts.	17,226,000	Law' C. Phipps, Pitts.	2,633,000
Henry C. Frick, Pitts.	15,484,000		

Each stockholder, it is stated, received a like amount of the \$160,000,000 bonds.—V. 71, p. 1069, 1014.

Celluloid Co.—Extra Dividend.—The directors have declared a quarterly dividend of 1½ per cent, with an extra 1 per cent, payable on and after Dec. 31, 1900, to stock of record Dec. 14.—V. 69, p. 1195.

Citizens' Gas & Fuel Co. of Dunkirk, N.Y.—Incorporated.—This company has been incorporated with \$200,000 authorized capital stock to supply gas in the towns of Dunkirk and Pomfret, Chautauque County. The directors are: Charles F. Street, Hunter Wykes and William B. Hord, all of New York City.

Compressed Air Co.—Purchase.—The company has acquired control of the Rome Locomotive Works Co. of Rome, N. Y. The interest on the \$75,000 of 6-per-cent bonds of the Rome company is payable at the Atlantic Trust Co.—V. 71, p. 865.

Compressed Gas Capsule ("Sparklets") Co.—Stock Offered.—This company is the sole manufacturer for the United States, Mexico, South America, Cuba, Porto Rico, Canada and British America of the so-called "sparklets," namely, small steel capsules filled with carbonic acid gas, by which drinkable liquids may be "carbonated" at home. The capital stock is \$13,500,000 common stock and \$1,500,000 is 8 per cent cumulative preferred. The company has recently been offering, through the Continental Trust Co., \$500,000 of the preferred stock at par, two shares of common to be given as bonus with each share of pref. An advertisement says:

The new factory, located at Bridgeport, Conn., is now complete and equipped under the direct supervision of the inventor of sparklets, Emile Sterne, C. E., of Paris, France. It consists of a brick building 200 feet long by 60 feet wide and two stories high, where anything pertaining to the business, except glass bottles, is made. The building is equipped with a complete gas plant and manufactures its gas from the burning of coke, which is passed through lime water, rendering it absolutely pure. Every syphon sold begins at once to produce a revenue by creating a demand for capsules, experience teaching that each syphon earns at least \$10 a year, and a conservative estimate of 300,000 syphons sold during 1901 will produce a profit of over \$3,000,000. In the present year, without any factory, without goods to supply the increasing demand, and with imported goods which were mostly defective, the sales have been sufficient to pay an 8 per cent dividend on every share of the preferred stock issued.

Francis Gordon Brown is President and John Auchincloss, Secretary, 1127 Broadway, N. Y.—V. 68, p. 670.

Consolidation Coal Co. of Maryland.—Called Bonds.—The following fifteen (\$15,000) first mortgage bonds, dated Jan. 1, 1897, have been drawn for the sinking fund and will be paid on Jan. 1 at the Guaranty Trust Co. of New York at 105 per cent with accrued interest, viz.: Nos. 71, 90, 106, 111, 182, 282, 343, 363, 383, 399, 398, 457, 495, 501, 562.—V. 71, p. 1069.

Continental Tobacco Co.—Acquisition.—We are officially informed that the business of Rice & Vaughan, plug manu-

facturers of Louisville, Ky., was purchased for cash in September last.—V. 71, p. 1122, 965.

(Wm.) Cramp & Sons' Ship & Engine Building Co.—Plan.—A director is quoted as follows:

The idea being worked on contemplates first obtaining from Vickers' Sons & Maxim, England, the use in this country of their valuable rights pertaining to the manufacture of armor and ordnance; and, secondly, the acquisition of a steel plant in Pennsylvania. There will be no consolidation with the English firm and their plant and business will not be taken over in any way. In order to carry out the proposition a large amount of new capital will be required, and the capitalization will be around \$25,000,000. When it is done Cramp Co. interests and Philadelphians will remain in control and in active management of the new company, for the stock of which Cramp stockholders will be allowed to exchange their present holdings. The general scheme is more advanced than it has ever been before, though much depends at this time on the question and cost of securing the Midvale or other suitable steel plants.—V. 71, p. 234.

Denver Union Water Co.—Injunction.—A temporary injunction was served Nov. 29 upon President Joel Shackelford of the city Board of Public Works, stopping all further sale of city bonds of the \$4,700,000 issue for the construction or acquisition of a municipal water plant.—V. 71, p. 700.

Dominion Iron & Steel Co.—Operations.—The company, it is stated, has begun to operate its coking plant, and will start making iron Dec. 15.—V. 71, p. 1122, 1070.

Edison Electric Illuminating Co. of Brockton.—Refunding Bonds.—The company has been authorized by the Massachusetts Commission to issue \$100,000 of 5 per cent 30-year bonds to replace the old mortgage bonds called for payment some time since. The capital stock is \$100,000, and it is proposed to increase this to \$300,000 to provide for acquiring additional property and to pay floating indebtedness.

Electric Vehicle Co.—New Officers.—George H. Day of Hartford on Thursday was chosen President to succeed Robert McA. Lloyd, resigned. John Jacob Astor resigned as a director, as he will be away from New York most of the winter, and George Chapman was elected his successor, it is stated, to represent the Astor interests. As a result of the purchase of the Riker Company, mentioned below, F. C. Stevens of Washington, D. C., formerly President of the Riker Co., was elected a director. T. J. Regan, said to represent W. C. Whitney, was also placed on the board. H. M. Bylesby, formerly General Manager of the Riker Company, was elected First Vice-President; W. H. Johnson, General Manager of the Electric Vehicle Co., was elected Second Vice-President, and A. L. Riker, Second Vice-President of the Riker Co., was elected Third Vice-President; Frederick Viewig was elected Treasurer. William C. Whitney and his associates are understood to control both the Vehicle Company and the Storage Battery Company.

Purchase of the Riker Company.—It was announced on Thursday that the company had acquired control of the Riker Electric Vehicle Co., a company incorporated in New Jersey in June, 1899 (see V. 68, p. 1237), with \$7,000,000 of authorized capital stock, of which \$5,000,000 common and \$2,000,000 preferred. This stock, we are informed, is all issued but not full paid. The entire amount has been purchased by the Vehicle Company. The acquisition, it is believed, "will give the Electric Vehicle Co. a complete monopoly of all the patents for manufacturing electric vehicles in this country, and probably also control of all the patents for gasoline vehicles." For the stock acquired in the Riker Company, the Electric Vehicle Co., it is expected, will issue about \$1,000,000 each of its own common and preferred, making thereof \$10,400,000 and \$8,400,000 respectively outstanding. The corporate existence of the Riker Company, it is understood, will be maintained, and its plant at Elizabethport, N. J., will continue in operation. The Electric Vehicle Co. has also bought from Mr. Riker personally all his foreign patent rights, the Riker Motor Vehicle Co. having owned only the United States patents.—V. 71, p. 1015.

Elgin National Watch Co.—Called Bonds.—As foreshadowed last week, this Illinois corporation has drawn by lot and called for payment \$500,000 of its \$1,000,000 six per cent \$500 certificates of indebtedness, dated July 1, 1897, and due July 1, 1907, with interest payable semi-annually on Jan. 1 and July 1 at the Merchants' National Bank of Chicago. The company had the option of converting these certificates into stock at par, but instead has decided to pay them off at par in cash; accordingly it will redeem them at its office, No. 76 Monroe St., Chicago, on Feb. 1, 1901. Charles H. Hubbard is President and Wm. Geo. Prall Secretary.—V. 71, p. 1122.

Equitable Illuminating Gas Light Co. of Philadelphia.—Called Bonds.—One hundred and thirty four (\$134,000) bonds of 1898 have been called and will be paid at 105 and accrued interest to Jan. 1, 1901, at the New York Security & Trust Co., 46 Wall St., New York City, on and after Jan. 2, 1901. The numbers of the bonds called are given in an advertisement on page viii of to-day's CHRONICLE.—V. 71, p. 915.

Fisheries Co.—First Dividend.—This reorganized company has declared out of earnings a semi-annual dividend of 3½ per cent on the preferred shares, payable on and after Jan. 1, 1901, to holders of record Dec. 11, 1900. William R. Morse is Treasurer.—V. 70, p. 1052.

General Electric Co.—Debentures Converted.—On Dec. 1 \$1,117,000 of the debentures had been surrendered and canceled and there had been issued therefor 9,277 shares of common stock. There are, therefore, outstanding \$4,181,000 debentures and \$19,203,700 of common stock.—V. 71, p. 1122, 1015, 1011.

Hammond Ice Co. of Baltimore.—Plans.—Ormond Hammond, the President, is quoted as saying that while nothing definite has been done and neither the stock nor bonds have been taken up, he has been requested to extend operations to New York and Philadelphia. About \$10,000,000, he says, will probably be required to carry out the project. Work on the two Baltimore plants is expected to begin next month and to be completed about May next. The present authorized capitalization, it is said, is \$3,000,000 stock and \$1,250,000 six per cent bonds.—V. 71, p. 1070.

Harrisburg (Pa.) Light Heat & Power Co.—Status.—This company was organized in July, 1899, to take over all the electric-light properties of Harrisburg, Pa., and for this and other purposes issued \$1,000,000 capital stock (par \$50) and \$1,000,000 of first mortgage 5s due July 1, 1924, interest Jan. 1 and July 1. The \$125,000 of underlying bonds were retired; the new bonds were placed by E. C. Jones & Co. Dividends of 1 per cent quarterly were begun last April, and the earnings are said to be considerably in excess of this amount.—V. 69, p. 745.

International Packing Co.—To Liquidate.—The stockholders on Dec. 4 voted to liquidate the company. See official statement in last week's CHRONICLE, p. 1118, 1123.

Kings County Electric Light & Power Co.—Ex-rights.—The right to subscribe to 25 per cent new stock at par became operative on Nov. 28, and later the stock was quoted ex-dividend and ex-rights. The rights are quoted 10 bid and 12 asked. The company is reported to be doing very well in earnings, although it is compelled to expend a great deal of money in extensions and improvements. The half million dollars received for its new stock and a million or more received from the sale of 4 per cent Edison bonds is being or has been expended on betterments.—"Brooklyn Eagle."—V. 71, p. 1015.

Marietta (O.) Electric Co.—Stock.—The company has increased its authorized capital stock from \$75,000 to \$250,000.

Maritime Canal.—See Nicaragua Canal below.—V. 70, p. 897.

Maryland Coal Co.—Extra Dividend.—The company has declared the regular semi-annual dividend of 2 per cent and an extra dividend of 1 per cent on the preferred stock, payable Dec. 31.—V. 70, p. 685.

Medina (N. Y.) Gas & Electric Light Co.—Receiver.—Judge Fitzgerald of the Supreme Court has appointed Augustus H. Vanderpoel permanent receiver.—V. 71, p. 866.

Missouri River Power Co.—New Company.—This company, owning a plant at Canyon Ferry, near Helena, on the Missouri River, has recently absorbed the Helena Water & Electric Power Co., and is now building a 66-mile electric line to Butte, to be completed about July 1 next. The following information has been furnished us from official sources: The present horse power of the plant is 3,000, which will be increased to 9,000. The capital stock consists of 20,000 shares of \$100 each (all common), to be issued when subscriptions are all paid in. The company will issue for the payment of the present plant its \$750,000 six per cent 20-year gold bonds. The officers are: President, Barton Sewell; Vice-President, W. S. Gurnee Jr.; Secretary and Treasurer, H. Suhr; General Manager, M. H. Gerry Jr. The office is at 71 Broadway, New York.—V. 71, p. 1123.

Newark (Ohio) Water Co.—Increase of Stock.—The stockholders of this corporation, created under the laws of West Virginia, will meet at the office of the company in Scranton, Pa., on Dec. 24 to vote on increasing the capital stock from \$78,500 to \$200,000, the par value of shares being \$100.

New England Water Works Co.—Agreement.—A St. Louis paper says:

According to the agreement by which Receiver Trueman A. Taylor is allowed to remain in charge, the [equipment of the (h)] pumping station that supplies the city of Alton with water will become an asset for the benefit of the creditors of the New England Water Works Co., who are endeavoring to foreclose the \$200,000 mortgage. When the new pumping station of the Boston Water & Light Co. was erected outside of the city limits, the costly and almost new machinery of the New England Water Works Co. was moved to the new pumping station and the old building, held under lease expiring in January, was abandoned without the knowledge of the creditors. In order to gain possession of this pumping machinery the mortgagees of the New England Water Works Co. endeavored to remove Receiver Taylor, claiming that he was connected in business relations with President Venable. The agreement is considered a victory for the creditors.—V. 70, p. 1294.

Nicaragua Canal.—Report of Commission.—The Isthmian Canal Commission, in its report, submitted to Congress on Dec. 4, unanimously concludes that "the most practicable and feasible route for an Isthmian canal, under the control, management, and ownership of the United States, is that known as the Nicaragua route." The estimated cost by this route is given as \$200,540,000, an amount much larger than heretofore suggested, owing to increased dimensions and other features not previously included. The Commission estimates the cost of completing Panama canal at \$142,342,579, according to one route, or \$156,378,258, according to another route, exclusive of the work already done, the value of which is estimated at \$33,934,468, this last including the stock of the Panama R.R. Co. at par. The distance from ocean to ocean by the Nicaragua route is about 196 miles, and by the Panama Canal 35 miles. The altitude above tidewater to be overcome in the case of the latter is only about 300 feet. The advantages in favor of the Panama route, however, are more than offset in the opinion of the Commission by various disadvantages, as stated below.

The short section of the Nicaragua Canal partially constructed is described as perhaps in as good condition as it was

when the work was stopped. But the buildings and dredgers, boats, etc., are worthless. To build a canal by this route, it is believed, would require ten years' work, the main difficulty being the great dam across the San Juan River, to regulate the waters of the lake. The canal proposed would be 150 feet wide and 25 feet deep. The estimated cost is as follows:

Eastern division (from Greytown to Boca San Carlos dam).....	\$82,662,000
Middle division (from Boca San Carlos dam to Las Lajas).....	25,425,000
Western division (from Las Lajas to Brito).....	51,680,000
Ninety-eight miles of railroad.....	7,350,000
Engineering, police, sanitation, and general contingencies.....	33,413,000
Aggregate.....	\$200,540,000

This provides for a canal suitable for navigation by the largest ships now in existence and for a double system of locks, so that navigation can be maintained if one system be closed for repairs or renewals. If a single lockage system is provided the cost will be reduced \$19,678,000. Narrowing the bottom one-third will permit a further reduction of \$16,949,000. This would bring the estimated cost down to \$163,913,000. The final conclusions of the Commission are stated in substance as follows:

1. The estimated cost of building the Nicaragua Canal is about \$58,000,000 more than that of completing the Panama Canal, leaving out the cost of acquiring the latter property. This measures the difference in the magnitude of the obstacles to be overcome in the actual construction of the two canals. The new Panama Canal Co. has shown no disposition to sell its property to the United States. Should that company be able and willing to sell, there is reason to believe that the price would not be such as would make the total cost to the United States less than that of the Nicaragua Canal.

2. The Panama Canal, after completion, would be shorter, have fewer locks, and less curvature than the Nicaragua Canal. The measure of these advantages is the time required for a vessel to pass through, which is estimated for an average ship at 12 hours for Panama and 33 hours for Nicaragua. On the other hand, the distance from San Francisco to New York is 377 miles, to New Orleans, 579 miles, and to Liverpool 386 miles greater via Panama than via Nicaragua. The time required to pass over these distances being greater than the difference in the time of transit through the canals, the Nicaragua line, after completion, would be somewhat the more advantageous of the two to the United States, notwithstanding the greater cost of maintaining the longer canal.

3. The Government of Colombia, in which lies the Panama Canal, has granted an exclusive concession, which has many years to run. It is not free to grant the necessary rights to the United States, except upon condition that an agreement be reached with the new Panama Canal Co. The Commission believes that such agreement is impracticable. So far as can be ascertained, the company is not willing to sell its franchise, but it will allow the United States to become the owner of part of its stock. The Commission considers such an arrangement inadmissible.

The governments of Nicaragua and Costa Rica, on the other hand, are untrammelled by concessions, and are free to grant to the United States such privileges as may be mutually agreed upon.

In view of all the facts, and particularly in view of all the difficulties of obtaining the necessary rights, privileges, and franchises on the Panama route, and assuming that Nicaragua and Costa Rica recognize the value of the canal to themselves and are prepared to grant concessions on terms which are reasonable and acceptable to the United States, the Commission is of the opinion that "the most practicable and feasible route for" an Isthmian canal to be "under the control, management, and ownership of the United States" is that known as the Nicaragua route.

The Panama concession, now held by the French company, prohibits a cession of rights to any nation or foreign government, and the concession is limited, so that if the United States acquired it there would not be an absolute ownership in perpetuity, as the concession provides that the canal shall pass to Colombia after ninety-nine years. -V. 70, p. 1151.

Occidental Development Co. of Boston—Colorado Coal Business.—This company, owning coal lands near Laveta, Colo., it is stated, is planning to carry on a coal business in competition with the Colorado Fuel & Iron Co.

Panama Canal.—See Nicaragua Canal above. -V. 70, p. 897.

People's Gas Light & Coke Co. of Chicago.—Taxes.—President C. K. G. Billings is quoted as saying: "The increase in the amount of tax on the company under the adjustment by the Board of Equalization will be from \$28,000 to \$50,000, according to the rate, which is not yet exactly fixed. Our assessment is increased \$150,000. The Union Traction Company was increased \$600,000, the Southside Cable was increased \$760,000, Pullman Company was increased \$400,000 and the Edison Company \$325,000. We paid taxes of \$193,000 last year and we paid the city \$375,000 on our gross earnings. This made a total of \$468,000. The amount we will have to pay this year will be about \$496,000, a difference of \$28,000, or not enough to be at all significant." -V. 71, p. 1123, 1015.

Pittsburg Co.—Called Bonds.—Five first mortgage and collateral trust bonds, dated July 1, 1899, numbered 9, 15, 49, 98 and 232 have been drawn for the sinking fund and will be paid on presentation at the Guaranty Trust Company of New York, at par and accrued interest, on and after Jan. 1, 1901, after which interest on said bonds will cease. -V. 68, p. 928.

Planters' Compress Co.—New Stock.—The 50,000 shares of new stock recently offered at \$22 per share, it is stated, has been over-subscribed, the terms of subscription being \$5.50 per share on allotment and the balance on Jan. 15, 1901, when the new stock will be ready for delivery. Payments may be made at the Old Colony Trust Co., Boston, or the Manhattan Trust Co., New York. The proceeds of the new stock will enable the company to retire the \$500,000 six per cent notes due Feb. 1, 1901, at or before maturity, without availing itself of the privilege of renewal, and leave it free of all debt, with over \$500,000 in bank, in addition to other quick assets, consisting of over 400 presses, bags, ties, hay and other raw material, etc. At the same time a clear title

is obtained to the Lowry gin patent, which bids fair to be of great value. There is now outstanding \$15,000,000 stock, represented by trust receipts, which will thus be increased to \$30,000,000. No preferred stock or bonds have ever been issued.

Status.—A director is quoted as saying:

We feel that the success of our bale both at the manufacturing end and in the sale of the product has been established, and the outlook in both branches is perfectly satisfactory. The principal drawback has been the lack of working capital, which has now been overcome by the sale of the new stock, or trust receipts, mostly to persons not heretofore interested in the company. The \$1,100,000 derived therefrom will pay the entire indebtedness and leave a large cash surplus. We believe the predictions of the past as regards the prospective business and profits are now in a fair way of realization. It is noteworthy that if but half of the cotton crops of the United States were baled by Lowry presses, the royalties to the Planters' Co. would exceed \$5,000,000 per annum. If a considerable portion of the presses were sold, say on a basis of three years' royalties, the immediate cash payments would be larger, although the annual return would be smaller. In the latter case, however, there would be a continued profit in the sale of repair parts and improved presses. Furthermore, if the new Lowry gin is a success, these attachments on the Lowry presses should cause an immediate increase in the sale of presses as well as a very large profit on the sale of gins. The above does not take into account the large prospective hay business and the baling of other fibrous materials. The Planters' Compress Co. has recently been awarded a spiral bale patent, after two years of opposition in the patent office at Washington. This patent prohibits any other party from making spiral bales. -V. 71, p. 1070.

Bacine (Wis.) Water Co.—Not Extended.—The water committee of the City Council has failed to report in favor of the proposed 40-year extension of the franchise. Many of the property owners, it is stated, are in favor of municipal works.

Republic Iron & Steel Co.—Amendment to By-Laws.—The amendment to the by-laws recently adopted follows:

The corporation shall not mortgage any of its property, except by purchase-money mortgage, without the assent, in person or by proxy, of the holders of a majority of each class of its stock; such assent to be either in writing or by vote at any meeting called in accordance with the by-laws.

The by-laws, etc., were cited in V. 69, p. 850.

Resignation.—Col. George D. Wick has resigned as Vice-President and with others has organized the Youngstown Iron, Steel & Tube Co., which see below. Treasurer John F. Taylor will hereafter act both as Treasurer and as one of the Vice-Presidents. -V. 71, p. 1124, 559.

Riker Electric Vehicle Co.—Change of Control.—See Electric Vehicle Co. above. -V. 68, p. 1237.

Rogers Locomotive Works.—Closed.—The works were finally closed by Mr. Rogers on Nov. 30. -V. 71, p. 1124, 438.

Standard Harrow Co.—Reduction of Stock.—The capital, it is stated, has been reduced from \$2,000,000 to \$400,000, all hereafter to be common.

The company was organized in 1893 without bonds, but with \$1,000,000 of common stock and \$1,000,000 of 8 per cent cumulative preferred stock, \$800,000 of the latter being offered at par by Chrystie & Janney and others. The company was formed to acquire the property of twenty-one companies and firms, whose aggregate output, it was claimed, was 85 per cent of the entire product of spring tooth harrows in the United States; their total annual net profit was stated as \$193,948. Last year, it is said, the net profits were \$35,000.

Suburban Electric Co. of Covington, Ky.—Municipal Plant.—See "Covington" in State and City Department of to-day's CHRONICLE. -V. 71, p. 1124, 1023.

Temple Iron Co.—Further Data.—A circular issued by Montgomery, Rollins & Co. of Boston and Edmund T. Moulton of Providence furnishes the following additional information:

The company has a very valuable charter, which permits it not only to manufacture iron and steel but to develop the material interests of Pennsylvania, coal mining etc. It was the expectation that other coal companies might be purchased and possibly the manufacture of steel and iron extensively undertaken in the interest of the railways, and therefore the charter permitted a total issue of \$5,000,000 in stock and \$15,000,000 in bonds, of which \$2,500,000 of the former and \$3,500,000 of the latter have been issued. It is not probable that further issues will be made in the near future.

The mines are located at Scranton, Pa., and are old properties of well-determined value and with large earning capacity. It is not supposed that in the long run the railroad companies will be called upon for the payment of much, if any, money on account of their guaranties, as with the large product from the mines the net earnings should be sufficient for the payment of interest upon the bonds and stock, besides the very liberal sinking fund for the redemption of principal of the bonds.

Officers.—President, Thomas H. Watkins, Scranton, Pa.; Vice-President, George F. Baer (Vice-President Reading Co.).

Directors (together with the above).—J. Rogers Maxwell, President Central RR. of New Jersey; E. B. Thomas, President Erie RR. Co. and N. Y. Susquehanna & Western RR.; J. H. Harris, President of the Reading Co.; Alfred Walter, President Lehigh Valley RR. Co.; Wm. H. Truesdale, President Delaware Lackawanna & Western RR. Co.; Charles Steele, J. P. Morgan & Co., New York City.

The Temple Iron Co. has an old and valuable charter, and on that account was purchased for \$300,000 by the railroad companies above-named to own the valuable coal properties bought by them in 1898 from Simpson & Watkins of Scranton, Pa. The stock of the Temple Iron Co. is held in a voting trust by the Guaranty Trust Co., which issues certificates of beneficial interest against the same. -V. 71, p. 1124:

Telephone Telegraph & Cable Co.—Assessment.—The directors have called for an installment of \$5 a share, payable on or before Dec. 31. This will make the \$50 shares \$15 paid. The object is to safeguard the interests of the stockholders in case the plans for a readjustment of the stock should be delayed beyond the time contemplated. -V. 71, p. 657.

For other Investment News see Page 1175.

Reports and Documents.

REPORT OF THE SECRETARY OF THE TREASURY.

ANNUAL REPORT ON THE FINANCES.

We give below extended extracts from the report of Mr. Lyman J. Gage, the Secretary of the United States Treasury:

TREASURY DEPARTMENT, }
WASHINGTON, D. C., Dec. 5, 1900. }

SIR—I have the honor to submit the following report:

RECEIPTS AND EXPENDITURES.

The revenues of the Government from all sources (by warrants) for fiscal years ended June 30, 1900 and 1899, were:

Source.	1900.	1899.
Internal revenue.....	\$295,327,926 76	\$273,437,161 51
Customs.....	233,164,871 16	206,128,481 75
Profits on coinage, bull'n deposits, etc.	9,992,374 09	6,164,256 24
Tax on sealskins and rent of seal islands.....	225,676 47	1,116,911 34
Sales of Indian lands.....	1,384,863 49	1,476,175 00
Sales of Government property.....	775,522 78	828,584 74
Sales of public lands.....	2,836,882 68	1,678,246 81
District of Columbia.....	4,068,722 77	4,016,531 57
Navy pension, navy hospital, clothing and deposit funds.....	1,621,558 52	1,343,563 88
Fees—consular, letters patent and land.....	3,291,716 68	2,805,435 35
Depredations on public lands.....	76,07 58	157,671 50
Customs fees, fines, penalties, etc.....	675,706 95	668,072 09
Immigrant fund.....	537,404 81	393,439 21
Deposits for surveying public lands.....	273,247 19	128,238 70
Sinking fund for Pacific railways.....	1,178,466 43	441,246 70
Payment of interest by Pacific Rys.....	3,842,737 68	32,756 10
Sales of lands and buildings.....	1,998,554 00	1,912,411 23
Tax on national banks.....	247,926 62	87,838 23
Soldiers' Home, permanent fund.....	1,364,405 18	988,058 28
Miscellaneous.....	257,265 56	82,338 42
Sales of ordnance material.....	821,897 70	.....
Dividend paid by receivers of Union Pac. R.R. for account of Kan. Pac. Part payment of Central Pacific R.R. indebtedness.....	3,338,016 49	11,798,314 14
Postal service.....	102,354,579 29	95,021,334 17
Total.....	\$669,593,431 18	\$610,982,004 35

The expenditures for the same period were:

For the civil establishment, including foreign intercourse, public buildings, collecting the revenues, District of Columbia and other miscellaneous expenses.....	\$93,542,411 37	\$90,979,685 82
For the military establishment, including rivers and harbors, forts, arsenals, seacoast defenses and expenses of the war with Spain and in the Philippines.....	134,774,767 78	229,841,254 47
For the naval establishment, including construction of new vessels, machinery, armament, equipment, improvements at navy yards and expenses of the war with Spain and in the Philippines.....	55,953,077 72	63,942,104 25
For treaty obligations with Spain.....	10,175,106 76	20,000,000 00
For Indian service.....	140,877,316 02	12,805,711 14
For pensions.....	40,160,332 27	139,394,929 07
For interest on the public debt.....	7,230,778 79	38,896,925 02
For deficiency in postal revenues.....	102,354,579 29	8,211,870 08
For Postal Service.....	.....	95,021,334 17
Total expenditures.....	\$390,068,871 00	\$700,093,564 02

Surplus or deficit.....sur.\$79,527,060 18 of.\$89,111,559 67

In addition to the revenues collected during the year and the amounts received on the indebtedness of Pacific railroads, the cash in the Treasury was increased by the following sums: From subscriptions to the 3 per cent twenty bonds issued under authority of the Act of June 13, 1898, for the Spanish war expenditures, \$113,920, and from the issue of 4 per cent bonds in liquidation of interest accrued on refunding certificates converted during the year, \$1,490, making a total of \$115,410.

Securities redeemed on account of the sinking fund were:

Fractional currency.....	\$2,418 25
Bounty land scrip.....	100 00
Compound interest notes.....	1,710 00
One-year notes of 1863.....	220 00
Two-year notes of 1863.....	500 00
Loan of July and August, 1861.....	750 00
Seven-thirtieths of 1864 and 1865.....	300 00
Funded loan of 1881, called.....	36,600 00
Funded loan of 1-91, called.....	3,384,650 00
Funded loan of 1891, continued at 2 per cent.....	669,503 00
National bank notes.....	.....
Bonds purchased—	.....
Funded loan of 1907.....	\$14,310,350 00
Loan of 1904.....	4,990,300 00
Premium on bonds purchased—	.....
Funded loan of 1907.....	\$1,924,569 40
Loan of 1904.....	548,933 00
Premium on bonds exchanged—	.....
Funded loan of 1907.....	\$22,071,956 35
Loan of 1-04.....	4,736,486 72
Loan of 1908-1918.....	3,965,109 34
Total.....	\$56,544,556 06

FISCAL YEAR 1901.

The revenues of the Government for the current fiscal year are thus estimated upon the basis of existing laws:

From customs.....	\$245,000,000 00
From internal revenue.....	300,000,000 00
From miscellaneous sources.....	35,000,000 00
From Postal Service.....	107,773,253 92

Total estimated revenues.....\$687,773,253 92

The expenditures for the same period are estimated as follows:

For the civil establishment.....	\$115,000,000 00
For the military establishment.....	140,000,000 00
For the naval establishment.....	60,000,000 00
For the Indian Service.....	11,000,000 00
For pensions.....	142,000,000 00
For interest on the public debt.....	32,000,000 00
For Postal Service.....	107,773,253 92

Total estimated expenditures.....\$607,773,253 92

Or a surplus of.....\$80,000,000 00

FISCAL YEAR 1902.

It is estimated that upon the basis of existing laws the revenues of the Government for the fiscal year 1902 will be:

From customs.....	\$255,000,000 00
From internal revenue.....	310,000,000 00
From miscellaneous sources.....	35,000,000 00
From Postal Service.....	116,633,012 00

Total estimated revenues.....\$716,633,012 00

The estimates of appropriations required for the same period, as submitted by the several Executive Departments and offices, are as follows:

Legislative establishment.....	\$4,756,004 43
Executive establishment—	.....
Executive proper.....	\$283,400 00
State Department.....	177,510 00
Treasury Department.....	9,977,757 00
War Department.....	2,313,336 00
Navy Department.....	570,818 00
Interior Department.....	5,105,264 00
Post-Office Department.....	1,061,500 00
Department of Agriculture.....	4,468,050 00
Department of Justice.....	230,550 00
Department of Labor.....	177,980 00

Judicial establishment.....	24,367,235 00
Foreign intercourse.....	745,320 00
Military establishment.....	1,897,638 76
Naval establishment.....	113,568,319 39
Indian affairs.....	70,869,070 76
Pensions.....	9,250,571 09
Public works—	145,243,230 00

Legislative.....	1,309,500 00
Treasury Department.....	9,670,675 99
War Department.....	51,171,516 36
Navy Department.....	16,303,360 00
Interior Department.....	738,800 00
Department of Agriculture.....	200,000 00
Department of Justice.....	804,000 00
Miscellaneous—	79,697,852 34

Legislative.....	4,891,196 02
Treasury Department.....	15,684,279 51
War Department.....	5,194,174 00
Navy Department.....	6,878,840 00
Interior Department.....	5,822,800 00
Department of Justice.....	9,080,703 94
District of Columbia.....	47,351,993 47

Postal Service, including \$4,634,307 deficiency in postal revenues.....121,267,849 00

Permanent annual appropriations—	.....
Interest on the public debt.....	\$1,000,000 00
Refunding—customs, internal revenue, etc.....	7,780,000 00
Collecting revenue from customs.....	5,500,000 00
Miscellaneous.....	27,078,220 00
Total estimated appropriations, exclusive of sinking fund.....	71,358,220 00

Or an estimated surplus of.....690,374,804 24

26,258,237 76

OPERATIONS OF THE TREASURY.

The Treasurer calls attention to the marked irregularity in the receipts and expenditures, pointing out that while in July, 1899, there was a deficiency of \$8,506,832 28, in June, 1900, a surplus of \$17,895,158 86 was realized. The greatest difference between income and outgo on any one day was \$4,047,396 05 in favor of the Treasury. The corresponding maximum deficiency was \$2,318,621 42. In the face of such wide fluctuations the necessity for ample available reserves is apparent, and the Treasurer names \$50,000,000 as a proper sum to keep in the Government vaults.

Promptly on the passage of the Act of March 14, 1900, there were transferred to the divisions of issue and redemption the records and accounts relating to the issue and redemption of the Government notes and certificates. Up to October 1 the total redemptions in gold from the new reserve fund of \$150,000,000 were \$32,530,854 in United States notes and \$3,594,708 in Treasury notes. The sums drawn from the reserve have been daily restored from the gold in the general fund. Exclusive of that reserve, the assets and

Liabilities of the new divisions were \$723,062,283 on the day of their creation, \$723,544,179 on June 30 and \$740,965,679 on November 1.

Comparison of the state of the Treasury shows an increase of \$24,887,093 39 in the available cash balance, exclusive of the reserve of \$150,000,000 for the year. The cash actually in the vaults of the Treasury, as distinguished from the deposits in banks and other assets not consisting of money, increased by \$6,621,398 14. The most notable increase was in the smaller denominations of paper currency, which are in demand for moving the crops. Of these, the Treasury held \$14,062,172 more than last year. The excess of assets over current liabilities was on June 30 \$49,723,017 60 in 1899 and \$54,327,501 76 in 1900.

As the resources of the Treasury became greater than its immediate needs, a series of measures was adopted for restoring the surplus to the uses of business. After September 18, 1899, interest due October 1 was paid in advance of maturity to the amount of \$3,208,027. From October 10, in like manner, anticipation was made of \$916,038 61, due November 1, and after December 15, of \$3,398,504 50, due January 1. An offer made on October 10 to prepay all interest accruing to July 1, 1900, at a rebate of two-tenths of one per cent per month, was accepted to the amount of \$2,229,191 35, on which the rebate was \$21,101 78. On November 15 a proposal was made to purchase \$25,000,000 of the 4 and 5 per cent bonds due in 1904 and 1907 at a fixed price. This was responded to by offers to the amount of \$19,300,650 of principal, on which the premium was \$2,373,503 40. Notice was given May 18, 1900, for the payment of the \$25,364,500 outstanding 2 per cent bonds, redeemable at the option of the Government, and by November 1 all but \$2,355,000 of them were retired. The conversion of threes, fours and fives into the new 2 per cent consols of 1930, provided for by the Act of March 14, 1900, amounted by June 30 to \$307,125,350 of principal, and by November 1 to \$345,530,750. To the latter date payment for excess of value was made out of the Treasury for \$34,338,342 44, and the net saving to the Government was \$8,685,618.

In the year ended September 30, 1900, notes and certificates of the value of \$523,192,000 were impressed with the seal of the Department and prepared for issue, as against \$362,412,000 in the twelve months preceding. A largely increased share of the new currency was of the denominations of \$20 and under. The redemptions of worn paper money in the same periods were \$303,219,824 in 1900 and \$255,027,980 in 1899.

The authority to increase the issue of subsidiary silver coin to \$100,000,000, which was granted by the Act of March 14, 1900, has been a convenience both to the Treasury and to the people. The Department, through the Mint, has been enabled to supply all demands for them, and their circulation increased by October 1, 1900, to \$79,432,193.

NATIONAL BANK CHANGES UNDER THE FINANCIAL ACT OF 1900.

The financial Act approved March 14, 1900, contained the following changes in the provisions of the National Bank Act:

National banking associations which heretofore had been entitled to receive circulating notes from the Comptroller of the Currency to an amount not exceeding 90 per cent of the bonds deposited are entitled by this Act to receive circulation to an amount equaling the deposit of bonds, not exceeding in the aggregate, however, the capital stock actually paid in. It is also provided that no national banking association shall be entitled to receive from the Comptroller of the Currency, or to issue or re-issue or place in circulation, more than one-third in amount of its circulating notes of the denomination of \$5. The semi-annual duty on national bank circulation is reduced from one-half to one-fourth of 1 per cent where secured by 2 per cent consols of 1930. Circulation secured by other classes of bonds is still subject to the semi-annual duty of one-half of 1 per cent. The Act repeals so much of the Act of July 12, 1882, as prohibits any national bank which makes a deposit of lawful money in order to withdraw its circulating notes from receiving an increase of its circulation for the period of six months from the time it made such deposit of lawful money for that purpose. Provision is also made for the incorporation of national banks, by sanction of the Secretary of the Treasury, with capital of not less than \$25,000 in any place the population of which does not exceed 3,000 inhabitants.

Since the new law went into effect, and covering the period from March 14 to October 31, 1900, the Comptroller of the Currency has approved 509 applications to organize national banks, of which 382 were for banks with capital of less than \$50,000 and 127 with capital of \$50,000 or more. Eighty of the applications were from State banks proposed to be converted under the provisions of section 5154 of the Revised Statutes; 173 from State or private banks proposed to liquidate for the purpose of reorganization under the national banking law, and 256 from those contemplating primary organizations.

Since October 31, 1899, 383 banks, with an authorized capital of \$20,025,000, have been chartered, of which 348 completed their organizations between March 14 and October 31, 1900. Sixty-two of the banks organized since March 14, with capital aggregating \$4,560,000, were con-

versions; 123, with capital of \$5,605,000, reorganizations of State and private banks, and 163, with capital of \$7,310,000, primary organizations. Two hundred and forty-nine of the banks organized since March 14 were with capital of less than \$50,000, the great majority being with the minimum amount required, namely, \$25,000, the aggregate capital being \$6,575,000, and 99 with capital of \$50,000 or over, the aggregate capital for this class being \$10,900,000. Bonds deposited by both classes amount in the aggregate to \$5,318,200, only about 30 per cent of the maximum which might be deposited.

The provision which authorizes the organization of national banks with a minimum capital of \$25,000 in places not exceeding 3,000 in population, while formerly the minimum was fixed by law at \$50,000 for capital in places not exceeding 6,000 inhabitants, has enabled many of the remoter sections and smaller communities to secure necessary banking facilities. This provision has been widely appreciated. Particular reference is made to the organizations in Texas, Oklahoma, Indian Territory, Iowa and other Middle and Western sections.

The amount of outstanding circulation, by denominations, on March 13, the day prior to the passage of the Financial Act, and on October 31, 1900, was as follows:

Denominations.	March 13.	October 31.
Ones.....	\$348,275	\$347,552
Twos.....	167,466	167,056
Fives.....	79,310,710	70,363,595
Tens.....	79,378,160	123,088,280
Twenties.....	58,770,610	55,408,100
Fifties.....	11,784,150	16,186,900
One hundreds.....	24,103,400	32,889,200
Five hundreds.....	104,000	102,500
One thousands.....	27,000	27,000
Unredeemed fractions.....	32,409	33,085
Total.....	\$254,026,230	\$331,613,268

From the foregoing statement it appears that there has been a growth in national bank note circulation from March 14 to October 31 of \$77,587,038. This increase is probably no more than sufficient to keep pace with expanding trade. Under existing law national banks are entitled to take out circulation to the full amount of their capital, which on October 31 was \$632,502,395. There is no likelihood that this privilege will be availed of to the fullest extent. The antecedent requirement for the purchase and deposit of United States bonds acts through advance in price under increased demand to check automatically undue expansion of note issues. It may be here noted that with the 2 per cent bonds at the present market price the net advantage to a bank in taking out circulation is one and five-hundredths of one per cent per annum, as figured by the actuary in this Department. The advantages to banks in taking circulation under the law, based upon other bond issues, are found to be as follows:

On 5 per cent bonds of 1904, a loss of substantially one-half of one per cent.

On 4-per-cent bonds of 1907 a profit of substantially two hundredths of one per cent.

On 3-per-cent bonds of 1908 a profit of about three tenths of one per cent.

On 4-per-cent bonds of 1925 a profit of about fifteen hundredths of one per cent.

These figures show clearly enough that our currency system, under which the volume of circulating medium is more responsive to the market price of Government bonds than to the requirements of trade and industry, is not yet satisfactory.

INTERNAL REVENUE.

The receipts from the several objects of taxation under the internal revenue laws for the fiscal years ended June 30, 1899 and 1900, were as follows:

RECEIPTS FROM INTERNAL REVENUE, 1899 AND 1900.

Objects of taxation—	Fiscal Year ended June 30— 1899.	1900.	Inc. or Dec.
Distilled spirits.....	39,283,534 16	109,868,817 18	I. 10,585,283 02
Manufactured tobacco.....	52,493,207 64	59,355,084 27	I. 6,861,876 63
Fermented liquors.....	68,644,558 45	79,550,754 49	I. 4,506,196 04
Oleomargarine.....	1,956,618 56	2,543,735 18	I. 587,116 62
Filled cheese.....	18,098 42	17,034 48	D. 1,063 94
Mixed flour.....	7,840 62	7,439 46	D. 401 16
Special taxes not elsewhere enumerated..	4,921,593 21	4,515,640 85	D. 405,952 36
Legacies and distributive shares of personal property.....	1,235,435 25	2,884,491 55	I. 1,649,056 30
Schedules A and B.....	43,337,819 66	40,964,365 30	D. 2,373,453 36
Banks, bankers, etc.....	.....	1,460 50	I. 1,460 50
Miscellaneous collections.....	1,085,868 47	1,607,204 31	I. 521,335 84
Total.....	273,484,573 44	295,316,107 57	I. 21,831,534 13

The amounts given as receipts are those actually collected during the fiscal years mentioned; but in many cases the money collected on the last day of June is not deposited until the first day of July, thus causing a discrepancy between the collections and deposits for the year.

The total cost of collection for the fiscal year ended June 30, 1900, was \$4,653,897 74 and \$4,591,754 90 in 1899, showing an increase for the fiscal year ended June 30, 1900, of \$62,142 84. The percentage cost of collection for the fiscal year ended June 30, 1900, was 1.58 per cent, as against 1.63 per cent in 1899.

The total production of distilled spirits, exclusive of fruit brandies, for the fiscal year ended June 30, 1900, was 105,484,699 taxable gallons, against 97,064,565 taxable gallons in 1899, showing an increase in production for the fiscal year just ended of 8,420,134 gallons. There were also produced 608,948 gallons of apple brandy, 7,688 gallons of peach brandy, 3,141,800 gallons of grape brandy, 41 gallons of berry brandy and 2,010 gallons of prune brandy, making a total production of 3,760,487 gallons from fruits during the year. For the fiscal year ended June 30, 1900, there was an aggregate increase of 662,718 gallons produced from fruits as compared with the previous fiscal year.

The quantity of distilled spirits gauged during the fiscal year was 351,425,388 gallons, against 318,503,686 gallons in 1899, making an increase for the year just ended of 32,921,702 gallons.

During the fiscal year ended June 30, 1900, 3,613 distilleries of all kinds were operated. For the preceding fiscal year 3,923 distilleries of all kinds were operated, a decrease of 309 for the year just ended.

During the fiscal year ended June 30, 1900, there were produced 39,471,593 barrels of beer. The number of barrels produced during the fiscal year ended June 30, 1899, was 36,697,634, making an increased production for the year just ended of 2,773,959 barrels.

For the fiscal year ended June 30, 1900, the total receipts from the taxes on tobacco, cigars, cigarettes, snuff, etc., were \$59,355,084.27. The receipts from the same sources in 1899 were \$52,493,207.64, showing an increase of \$6,861,876.63 for the year ended June 30, 1900.

* * * * *

OUR MERCHANT MARINE.

The report of the Commissioner of Navigation shows that on June 30, 1900, the merchant marine of the United States, including all kinds of documented shipping, comprised 23,333 vessels of 5,164,839 gross tons. The following table shows the geographical distribution, motive power and material of construction, and trade of vessels of the United States for the fiscal year 1900, compared with the fiscal year 1899, and also the construction for the two years:

VESSELS OF THE UNITED STATES.

Geographical Distribution—	1899.		1900.	
	No.	Gross Tons.	No.	Gross Tons.
Atlantic and Gulf coasts.....	18,275	2,614,869	16,532	2,727,892
Pacific coasts.....	1,970	639,937	2,263	601,212
Hawaiian Islands.....			14	11,682
Northern lakes.....	3,162	1,446,348	3,167	1,565,587
Western rivers.....	1,321	263,034	1,417	258,456
Total.....	22,728	4,864,239	23,333	5,164,839
Power and Material—				
Sail: (a).....				
Wood.....	15,771	2,214,540	16,139	2,290,196
Iron and steel.....	120	173,687	141	216,846
Total.....	15,891	2,388,227	16,280	2,507,042
Steam:				
Wood.....	5,824	1,274,056	5,969	1,281,812
Iron and steel.....	1,013	1,201,955	1,084	1,375,985
Total.....	6,837	2,476,011	7,053	2,657,797
Canal boats.....	629	71,101	647	73,383
Barges.....	1,962	491,808	2,362	548,817
Total.....	2,591	562,909	3,009	622,200
Trade—				
Enrolled:				
Steam, iron and steel.....	135	288,813	124	271,378
Steam, wood.....	232	71,217	214	69,964
Sail (b), wood & iron, and steel.....	964	488,216	992	485,352
Total.....	1,331	848,246	1,330	826,694
Enrolled and licensed:				
Steam, iron and steel.....	878	913,142	960	1,104,607
Steam, wood.....	5,592	1,302,839	5,765	1,211,448
Sail (a), wood & iron, and steel.....	14,927	1,900,011	15,288	2,021,650
Total.....	21,397	4,015,992	22,003	4,338,145

CONSTRUCTION DURING THE YEAR.

Geographical Distribution—				
Atlantic and Gulf coasts.....	631	154,586	804	207,652
Pacific coast.....	306	47,534	303	41,354
Northern lakes.....	122	80,066	125	130,611
Western rivers.....	214	23,552	215	14,173
Total.....	1,273	300,038	1,447	393,790
Power and Material—				
Sail:				
Wood.....	413	72,535	494	87,557
Steel.....	7	25,538	10	29,903
Steam:				
Wood.....	359	48,040	342	34,580
Iron and steel.....	80	103,018	80	167,948
Canal boats.....	13	1,411	38	4,492
Barges:				
Wood.....	397	48,678	483	70,310
Steel.....	4	2,823	.....	.....
Total.....	1,273	300,038	1,447	393,790

a Including canal boats and barges. b Including barges.

At the end of the past fiscal year the merchant shipping of the United States in carrying power and in value of materials and amount of wages involved in its construction was unsurpassed in our history. The total tonnage, 5,164,839 gross tons, was greater than for any year since 1861, when American tonnage reached its maximum to that time, 5,530,813 gross tons. As our statistics then included many vessels not now required by law to be enrolled, it appears that even in tonnage American merchant shipping is now greater than at any time in the past.

The tonnage built during the year, 393,790 gross tons, has been exceeded in amount by our annual output only six

years, and in value and efficiency has never been equaled. Marine construction now in progress or under contract promises a greater addition to our merchant fleet for the current fiscal year than last year, and if the present rate is maintained the new tonnage will exceed that ever built in the United States, except in 1854 and 1855.

American shipping in the coasting or domestic trade must be distinguished from American shipping in the foreign trade. The former trade is restricted solely to American vessels; the latter trade is necessarily open to the competition of foreign vessels. Growth in the former is a matter of internal development, measured by domestic standards. Growth in the latter is our part in the world's maritime development, measured by international standards. The growth of American shipping, to which the facts just stated testify, has been wholly within the coasting trade. In that trade our tonnage has risen from 2,897,185 gross tons in 1861 to 4,333,145 gross tons in 1900, and two-thirds of the increase has been upon the Great Lakes. Where foreign competition enters, our registered tonnage has decreased from 2,642,628 gross tons in 1861 to 826,694 gross tons in 1900, and is less than at any time in the past sixty years except during our short war with Spain. For the past three years American ships have carried annually only 9 per cent of our exports and imports, the smallest percentage in our history.

The new century confronts us with the fact that the American merchant marine in foreign trade is relatively insignificant. It is exceeded in effective tonnage by the steamships of any one of several foreign corporations. To some Americans this may be neither cause for regret nor stimulus to action; but the opinion expressed in this report last year is reiterated:

Our national greatness cannot be fully rounded out while we are so dependent as at present on foreign shipping for our intercourse with the rest of mankind. At this time political and commercial considerations demand of us a larger measure of strength and independence on the seas than ever in our history; yet never before have we been relatively so weak in transoceanic navigation.

The conditions for a successful effort to secure again a proper share of the carrying trade and to re-establish our commercial flag upon the oceans have not in a generation been so favorable as at this time. Our heavy, continuous expenditures for the Navy have created shipbuilding plants adapted to the largest mercantile construction. Our surpassing production of coal and steel insures cheaper materials than can be obtained elsewhere, and abundance of capital, the product of labor's prosperity during the past few years, awaits new enterprises. Coupled with these advantages at home, temporary causes have increased the cost of shipbuilding abroad. These flattering considerations must not blind us to our backwardness. We shall build, even in this year of great activity in our shipyards, less than one-tenth the shipping for foreign trade to be built by our principal competitor. We do not carry 3 per cent of the world's sea-borne traffic.

The effort, to be successful, must be begun promptly and unremittingly prosecuted for a series of years, and is entitled to the co-operation of Congress. A bill for the promotion of American commerce and for the creation of an American merchant marine in foreign trade, which shall be worthy of the nation, now awaits the action of both branches of Congress. It conforms in principle and general outlines to recommendations upon the subject in the reports for 1898 and 1899. Early consideration of that measure is recommended.

* * * * *

Pursuant to the Act of April 30,* 1900, before the close of the fiscal year 13 Hawaiian vessels of 15,630 gross tons were documented as vessels of the United States. The remaining Hawaiian vessels entitled by that Act to registry will probably be brought under the American flag before the close of the current year.

By the Acts of April 12 and April 30, 1900, trade between the United States and the islands of Porto Rico and Hawaii became subject to the coasting laws and has been restricted to American vessels. The change was effected without any material inconvenience to the commerce concerned, and has already led to the construction of steamships for those special trades, which will give those islands better facilities for commerce than they have ever before enjoyed.

* * * * *

REFUNDING THE PUBLIC DEBT.

The Act of March 14, 1900, contained a provision for the refunding of certain outstanding bonds, bearing interest at 3 per cent, 4 per cent and 5 per cent, into 2 per cent thirty-year bonds, payable, principal and interest, in United States gold coin of the present standard value. This provision is contained in section 11 of said Act.

In pursuance of this section, a circular was published March 14, 1900, calling the attention of the owners of United States registered and coupon bonds of the above loans to the provisions of the law and setting forth the terms upon which said exchanges might be made, namely, the outstanding bonds to be surrendered at a valuation equal to their present worth, to yield an income of 2½ per cent per annum, the 2 per cent bonds to be issued at par in amounts equal to the par value of the bonds surrendered, and the sum representing the difference between the present worth of the surrendered bonds and their par value to be paid to the owners of the bonds by the Treasury of the United

States. The new bonds were dated April 1, 1900. The concluding paragraph of the circular was as follows:

In exercise of the discretion given to the Secretary of the Treasury under section 11 of the Act, he reserves the right to suspend the exchange of bonds above contemplated, whenever, in his opinion, the interests of the Government may be best served thereby. The Secretary of the Treasury also reserves the right to change the terms of exchange above set forth, either by requiring a bonus or premium upon the two per cent bonds or by requiring the holders of bonds outstanding to surrender the same in exchange for the new bonds at a rate to yield income of more than two and one-quarter per cent per annum.

The surrender of the outstanding bonds began immediately upon the publication of the circular. At first the exchanges were principally of bonds held by the Treasurer of the United States to secure the circulating notes of national banks and public deposits in national bank depositaries, but the surrender of bonds held by others than national banking institutions was by no means insignificant. * * *

Up to and including November 15, 1900, there were received for exchange \$352,083,450 of the three classes of bonds in question, and an equal amount of the 2 per cent thirty-year bonds issued in their place. The saving in interest, the premium paid and the net saving resulting from refunding operations up to and including November 15, 1900, are set forth in the following table:

Class of bonds.	Amount refunded.	Saving in interest.	Premium paid.	Net saving.
Loan of 1903-1918 (3 per cent).....	\$79,783,900	\$6,590,070	\$1,499,055	\$2,091,015
Fund loan of 1907 (4 per cent).....	212,221,900	30,458,364	24,545,744	5,912,620
Loan of 1904 (5 per cent).....	60,077,650	6,701,924	5,877,207	824,417
Total.....	\$352,083,450	\$43,750,058	\$34,922,008	\$8,828,052

NOTE.—The "saving in interest" is computed upon average dates of redemption, and may differ slightly from the actual saving.

For a better understanding of the above tabulation, it may be well to explain that by the payment of \$34,922,006, future payments of interest, which would have amounted to \$43,750,058, have been anticipated, with a net and final saving of the difference, \$8,824,052.

Another effect of the operation is to reduce the charge upon the Treasury for the payment of interest from the dates of refunding to February 1, 1904, by the sum of about seven million dollars annually. From February 1, 1904, to July 1, 1907, the annual interest charge will be reduced by the sum of about five millions, and for the thirteen months ending August 1, 1908, by about one million.

Of the \$352,083,450 bonds surrendered for exchange, \$244,046,150 were held by the Treasurer of the United States as security for circulation or public deposits in national banks. The remaining \$108,037,300 bonds were surrendered by individuals and institutions other than national banks, but a considerable proportion of the 2 per cent bonds issued in their place were eventually sold to national banking institutions, and are now lodged with the Treasurer of the United States. The amount held November 15, 1900, as security for circulating notes of national banks was \$272,779,100, and the amount held as security for public deposits in national bank depositaries was \$52,565,350.

As a result, there were left outstanding on November 15, 1900, of bonds admitted to the privilege of refunding by the Act of March 14 the following:

Of the 5 per cent loan of 1904.....	\$34,932,050
Of the 4 per cent loan of 1907.....	333,125,700
Of the 3 per cent loan of 1903-18.....	119,005,740
Total.....	487,063,490

On November 21 the Secretary gave public notice that refunding would be indefinitely suspended at the close of business on December 31, 1900. The considerations which induced this action may be briefly stated:

First. Nine months will have elapsed since the passage of the Refunding Act. Thus the holders of bonds will have had abundant opportunity to make the exchange authorized.

Second. To leave the privilege open indefinitely is simply to give a continuing option to bondholders without any sufficient consideration to the Treasury.

Third. It may be fairly assumed that with this privilege discontinued at the close of the year, refunding in the meantime will be stimulated, and that the total refunding to that date will approximate \$400,000,000.

Fourth. The sinking-fund law contemplates the retirement of the interest-bearing public debt, either by payment or purchase of substantially \$50,000,000 per annum.

Fifth. The refunding of \$400,000,000 will leave outstanding and maturing within the next eight years, say, \$439,000,000, or an average of something more than \$50,000,000 per year.

The Secretary believes that the suspension of the refunding process will put the maturing debt under better conditions (the Government's interest alone considered) either for purchase from time to time or for payment when due.

It will, of course, remain open for the Department to resume refunding, should the interests of the Government and the general conditions of finance make such a course desirable.

REDUCTION OF REVENUE.

From the estimates of receipts and expenditures for the fiscal year 1902 there promises to be an excess of receipts to the amount of \$26,000,000. It is hardly necessary to point out that estimates are at best approximate. Exigencies in

the public service which cannot be anticipated may require expenditures not contemplated. Congressional appropriations, extraordinary in character, or failures to realize fully estimated revenues, are also influences which may operate seriously to derange all advance calculations. A conservative margin should therefore be reserved in forecasting definite results based on hypothetical calculations.

An annual excess in receipts over expenditures is the best indorsement of the national credit, while a deficit is a depressing factor in public finance. It has been our wise policy in the past to reduce the public debt in time of peace, and to this good policy may be attributed, to a high degree, the low rates of interest, hitherto unprecedented, which now attach to our Government debt obligations. It is true that for a period of six years from 1894 to 1899, inclusive, annual deficits appeared; but it may be hoped that this was a temporary interruption to a history of twenty-eight years, when each year showed annual expenditures less than annual revenues.

The operation of the Act of February 25, 1892, providing for a sinking fund, contemplates the payment or purchase and cancellation of substantially \$50,000,000 annually of our interest-bearing debt obligations. Owing to the unfavorable conditions in the Treasury during the six years just referred to, the sinking fund was entirely neglected.

In the absence of any expression to the contrary, it may be safely assumed that it is the desire of Congress to observe faithfully the general requirements of the sinking-fund Act, and to provide revenue sufficient to meet the charges thus imposed upon the Government. The present and prospective easy condition of the Treasury justifies the belief that the sinking fund requirement can be met, both for the current fiscal year and for the next fiscal year, and still permit a moderate reduction in taxes imposed by the war-revenue Act. A reduction to the amount of \$30,000,000 is therefore recommended to the consideration of the present Congress.

THE MONEY STANDARD AND THE CURRENCY.

The operation of the Act of March 14, last, with respect to these two important matters of our finance has well exemplified its wisdom. Confidence in the purpose and power of the Government to maintain the gold standard has been greatly strengthened. The result is that gold flows toward the Treasury instead of away from it. At the date of this report the free gold in the Treasury is larger in amount than at any former period in our history. Including the \$150,000,000 reserve, the gold in the Treasury belonging to the Government amounts to over \$242,000,000, while the Treasury holds besides more than \$230,000,000, against which certificates have been issued. That provision of the Act which liberalized the conditions of bank-note issue was also wise and timely. Under it, as previously shown in this report, there has been an increase of some \$77,000,000 in bank-note issues. To this fact may be chiefly attributed the freedom from stress for currency to handle the large harvests of cotton, wheat and corn. In this respect the year has been an exception to the general rule of stringency which for several years has so plainly marked the autumn season.

Nevertheless, the measures referred to, prolific as they have been in good results, will yet need reinforcement in some important particulars. Thus, as to the redemption fund provided for in said Act, while the powers conferred upon the Secretary are probably ample to enable a zealous and watchful officer to protect fully the gold reserve, there appears to be lacking sufficient mandatory requirement to furnish complete confidence in the continued parity, under all conditions, between our two forms of metallic money, silver and gold. Upon this point further legislation may become desirable.

As to the currency, while the liberalizing of conditions has, as previously noted, found response in a necessary increase of bank-note issues, there is under our present system no assurance whatever that the volume of bank currency will be continuously responsive to the country's needs, either by expanding as such needs require or by contracting when superfluous in amount. The truth is that, safe and desirable as is our currency system in many respects, it is not properly related. The supply of currency is but remotely, if at all, influenced by the ever changing requirements of trade and industry. It is related most largely, if not entirely, to the price of Government bonds in the market. Between the needs of trade and commerce for a medium of exchange and for instruments of credit, which a proper bank note furnishes, and the investment price or value of Government bonds, which is at present the most influential factor in determining the currency supply, there is no discernible relation whatever.

I forbear at this time, in view of the many other important subjects which demand attention during the present short session of Congress, to press these questions for immediate action, but I cannot refrain from inviting the attention of Senators and Representatives to a careful consideration of the matters thus suggested. In the Act of March 14 a forward step was taken, to the great benefit of all our material interests. Nothing should prevent timely and well considered amendments where necessary to solidify and complete the work so well inaugurated.

L. J. GAGE,
Secretary.

To the SPEAKER OF THE HOUSE OF REPRESENTATIVES.

Texas & Pacific Coal Co.—Increase of Stock.—The capital stock has been increased from \$2,000,000 to \$2,500,000 to provide for improvements and the purchase of other coal property.

Trilon (Ga.) Manufacturing Co.—Bonds.—The company, through the Mercantile Trust & Deposit Co. of Baltimore, has, it is said, arranged for the sale of \$200,000 first mortgage 5-year 6 per cent bonds, secured on the three mills owned, valued at \$1,400,000. The proceeds are to pay for a new cotton mill recently completed at a cost of \$500,000.

Tripler Liquid Air Co.—Automobile.—The company's liquid air automobile is described in the "Scientific American" of Dec. 1. The vehicle, it is stated, carries 10 gallons of liquid air, costing 15 cents a gallon, and it is claimed can run continuously 50 miles.—V. 70, p. 1000.

United Gas Improvement Co. of Philadelphia.—Bonds Offered.—See Westchester Lighting Co. below.—V. 71, p. 393.

United States Mining Co.—On Boston Unlisted.—The Boston Stock Exchange has admitted to the unlisted department the voting trust receipts, representing shares deposited with the trustees, Messrs. Evans, Winslow and Ricker. The voting trust, it is stated, expires in March, 1908.—V. 71, p. 346.

Westchester Lighting Co.—Consolidation.—This new company on Dec. 1 increased its capital stock from \$3,500,000 to \$12,500,000, of which \$2,500,000 is preferred 5 per cent cumulative after Jan. 1, 1901; par value of shares, \$100. A controlling interest in the stock is owned by the United Gas Improvement Co. of Philadelphia.

Directors.—The directors and officers are:

Charles H. Werner, Louis B. Grant, Richard F. McKinney, M. J. Warner, Charles H. Hemingway, N. D. Daboll, Henry A. Kenworthy, W. W. Scrugham and Reginald F. Giles.
President, Wm. W. Scrugham; Secretary, B. W. Stilwell; Treasurer, Lewis Little. Office, Mount Vernon, N. Y.

Mortgage.—The company has filed a general mortgage in favor of the Colonial Trust Co., as trustee, to secure \$10,000,000 of 50-year 5 per cent gold bonds. The mortgage covers all the property of the company in Mamaroneck, Port Chester and Rye, Yonkers, Mount Vernon, Pelham, New Rochelle, Mount Kisco, etc., including the property of the following companies, merged by consolidation:

Portchester Elec. Lighting Co.,
East Chester Electric Co.,
Larchmont Electric Lighting Co.,
Huguenot Electric Light, Heat & Power Co.,
Pelham Elec. Light & Power Co.,
Mount Kisco Lighting Co.,
Westchester Gas & Coke Co.,
New York Suburban Gas Co.,
Municipal Gas Co. of Yonkers,
Yonkers Gas Lighting Co.,
Westchester Gas Light Co. of Yonkers.

The underlying bonds include: New York Suburban Gas Co., \$1,200,000; Westchester Gas Light Co. of Yonkers, \$70,000; Municipal Gas Co. of Yonkers, \$49,000. All except \$529,000 of these issues are owned, it is understood, by the Westchester Lighting Co. For New York Suburban Gas Co. see V. 68, p. 474; V. 70, p. 844.

Bonds Offered.—Of the new bonds dated Dec. 1, 1900, and due Dec. 1, 1950, J. & W. Seligman & Co. are offering, by advertisement on another page, the unsold balance of the first issue of \$2,921,000 at 102½ and interest. No option is reserved to pay these bonds before maturity. The advertisement says:

The total authorized issue is \$10,000,000, of which there is reserved with trustee for redemption of underlying bonds \$529,000; for certain additions, extensions and betterments now in course of construction, \$1,000,000; reserved to be used from time to time for additions, extensions, or betterments, or to acquire unencumbered new plants or properties, \$5,550,000; present issue, \$2,921,000. Thomas Dolan, President of the United Gas Improvement Co., says: The population of the territory covered at present is estimated at 172,000, and was shown by the United States Census of 1890 to have then been about 114,000, a growth of over 50 per cent. The franchises extend beyond the date of the maturity of the bonds, and are mostly perpetual. The total net earnings of the merged companies amounted, during the year 1899, before consolidation, and under separate management, to \$238,103, and it is expected that the economies of consolidation as well as increased business due to the extensions and rapidly increasing population in the territory served will result in largely increased net earnings. Since the close of the year 1899 the gas output of the merged companies has increased over 1899 at the rate of 20 per cent and the electric output at the rate of 11 per cent. The annual fixed charges, including interest on the bonds now offered, amount to \$172,710.—V. 71, p. 1023.

Woolson Spice Co.—Case Appealed.—The case of Arbuckle et al. against the company, it is stated, will go the Circuit Court on appeal. See V. 71, p. 920.

Youngstown (O.) Iron Sheet & Tube Co.—Incorporated.—Geo. D. Wick, whose resignation as First Vice-President of the Republic Iron & Steel Co. went into effect Dec. 1, has, together with James A. Campbell, Geo. L. Fordyce and William and Edward Wilkoff, organized the Youngstown Iron Sheet & Tube Co., with \$800,000 capital stock, which, it is stated, will soon be increased to \$1,000,000 or more. The new concern proposes to erect a complete sheet and tube plant, probably just outside the city limits of Youngstown. Offices have been opened in Youngstown. Officers:

President and Treasurer, Colonel George D. Wick; Vice-President and General Manager, James A. Campbell, late district manager of the Republic Iron & Steel Co.; Secretary, Robert Bentley, Treasurer and Manager of the Ohio Iron & Steel Co.; Auditor, William C. Kelly, late Assistant District Manager of the Republic Iron & Steel Co.

—Attention is called to the offering by Jacob Rubino of 1,000 shares of Twin City Rapid Transit preferred 7 per cent stock. The company is paying dividends at the rate of 8 per cent on \$15,000,000 common stock in addition to the 7 per cent on the \$3,000,000 of preferred.

The Commercial Times.

COMMERCIAL EPITOME.

FRIDAY NIGHT, Dec. 7, 1900.

The feature of the week has been the opening of the second session of the Fifty-sixth Congress. The leading business measures thus far introduced have been the Ship Subsidy bill and the Revenue Reduction bill, the latter providing for a reduction in revenues estimated at about \$40,000,000. The general business situation has undergone no radical changes. The approaching holiday serves to hold new operations in check. Confidence in the future, nevertheless, has continued general and following the turn of the year a full revival of industrial activity is anticipated. The mild weather experienced latterly has been the cause of more or less complaint from the distributing trade, being unfavorable for business.

Stocks of Merchandise.	Dec. 1, 1900	Nov. 1, 1900.	Dec. 1, 1899.
Pork.....bbls.	3,750	4,702	4,401
Lard.....tes.	8,825	9,489	15,903
Tobacco, domestic.....hhd.	9,432	11,889	9,900
Coffee, Brazil.....bags.	665,149	535,799	777,217
Coffee, other.....bags.	89,477	109,557	53,621
Coffee, Java, &c.....maiz.	155,262	161,576	105,933
Sugar.....hhd.	None.	None.	31
Sugar.....bags, &c.	None.	None.	19,695
Molasses.....hhd.	None.	None.	None.
Hides.....No.	19,700	26,700	20,800
Cotton.....bales.	48,366	43,723	107,335
Wool.....bales.	2,492	25,250	19,543
Spirits turpentine.....bbls.	28,337	474	1,053
Tar.....bbls.	640	389	1,450
Rice, E. I.....bags.	5,700	10,100	2,100
Rice, domestic.....bbls.	6,000	11,600	6,900
Linseed.....bags.	None.	None.	None.
Saltpetre.....bags.	6,500	6,500	6,800
Fate butts.....bales.	100	100	None.
Manila hemp.....bales.	11,021	18,644	840
Sisal hemp.....bales.	1,847	550	7,443
Flour.....bbls. and sacks	111,900	111,100	74,700

Lard on the spot has been quiet, both exporters and refiners being slow buyers, but offerings have been light, and prices have advanced, closing at 7-57½c. for prime Western and 7-10c. for prime City. Refined lard has sold slowly, but prices have advanced to 7-60c. for refined for the Continent. Speculation in lard for future delivery has been moderately active, and there has been some buying to cover contracts, stimulated by limited receipts of swine. Prices have advanced and the close was steady.

DAILY CLOSING PRICES OF LARD FUTURES.

	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.
Dec.....	7-50	7-42	7-50	7-57	7-60	7-57

Pork has had a moderate sale at steady prices, closing at \$12@12 25 for old mess, and \$12 50@13 for new mess. Cuts have been dull. Tallow has weakened to 4½c. Cotton-seed oil has had a moderate sale for forward deliveries, but at easier prices, closing at 31c. for prime yellow on the spot. Butter has had a fair sale and prices have advanced slightly. Cheese has been fairly active and firmer. Fresh eggs have advanced, closing firm.

Brazil grades of coffee have had only a very moderate sale. Prices have been irregular, the lower grades holding steady while the better grades have declined. The close was dull at 7½c. for Rio No. 7. West India growths have been quiet and nominal quotations have been unchanged at 9½c. for good Cuentra. East India growths have been fairly active and steady at 19@19½c. for interior Padang. Speculation in the market for contracts has been quiet and the tone has been unsettled. Early in the week prices advanced on a decreased crop movement. Subsequently, however, receipts increased and prices declined, closing barely steady. The following are the closing asked prices:

Dec.....	5-95c.	March.....	6-15c.	July.....	6-35c.
Jan.....	6-00c.	May.....	6-30c.	Sept.....	6-45c.
Feb.....	6-05c.	June.....	6-35c.	Oct.....	6-50c.

Raw sugars have been in small supply and firm at 4 7-16c. for centrifugals, 96 deg. test, and 3 15-16c. for muscovado 89-deg. test. Refined sugar has been firmer but quiet, closing at 5-55@5-60c. for granulated. Teas have been steady.

Kentucky tobacco has met with a light demand and prices have been irregular. Seed leaf tobacco has been quiet, but values have held about steady. Sales for the week were 1,445 cases, as follows: 75 cases 1899 crop, New England Havana seed, 30@55c.; 450 cases 1899 crop, Pennsylvania seed leaf, 12@12½c.; 400 cases 1899 crop, Zimmers, 14½@15½c., &c.; also 150 bales Havana at 35@92½c. in bond, and 150 bales Sumatra at 80c.@\$1 70 in bond.

Straits tin advanced early in the week. Subsequently, however, cable advices came unexpectedly lower, and the improvement was more than lost, closing at 27-25@27-5c. Ingot copper has been quiet and unchanged, closing steady at 17c. for Lake. Lead has held steady at 4 37½c. for domestic. Spelter has weakened slightly, closing quiet at 4-22½@4-27½c. for domestic. Pig-iron meets with a fair sale at steady prices, closing at \$13@16 50 for domestic.

Refined petroleum has been steady closing at 7 25c. in bbls., 4-70c. in bulk and 8-55c. in cases. Naphtha unchanged at 9-55c. Crude certificates have been neglected. Credit balances have been steady at \$1 07. Spirits of turpentine has been quiet and prices have again weakened, closing at 43c.@42½c. Rosins have advanced to \$1 65@1 70 for common and good strained. Wool has had a limited sale at about steady values. Hops quiet and without change.

COTTON.

FRIDAY NIGHT, December 7, 1900.

THE MOVEMENT OF THE CROP, as indicated by our telegrams from the South to-night, is given below. For the week ending this evening the total receipts have reached 306,284 bales, against 234,844 bales last week and 233,085 bales the previous week, making the total receipts since the 1st of Sept., 1900, 3,675,040 bales, against 3,295,376 bales for the same period of 1899, showing an increase since Sept. 1, 1900, of 379,664 bales.

Receipts at—	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.	Total.
Galveston.....	13,758	9,638	20,510	16,213	16,818	13,021	89,958
Sab. Pass. &c.						1,163	1,168
New Orleans.....	9,093	20,367	15,870	25,184	14,468	14,165	99,147
Mobile.....	1,892	195	3,890	357	295	1,223	7,852
Pensacola, &c.						1,815	1,815
Savannah.....	6,929	7,698	5,165	8,388	6,067	6,263	40,510
Brunswick, &c.						4,621	4,621
Charleston.....	668	1,006	588	449	387	1,967	5,065
Pt. Royal, &c.						52	52
Wilmington.....	3,286	2,939	1,102	1,484	858	2,645	12,314
Wash'ton, &c.						20	20
Norfolk.....	3,614	1,584	3,325	2,314	3,460	5,808	20,105
N'p't News, &c.						1,728	1,728
New York.....	663	564	767	2,691	1,051	689	6,425
Boston.....	1,712	3,440	1,675	2,619	2,618	857	12,921
Baltimore.....						1,822	1,822
Philadelphia, &c.	300		140	179	92	50	761
Tot. this week	41,915	47,431	53,032	59,878	46,114	57,914	306,284

The following shows the week's total receipts, the total since Sept. 1, 1900, and the stock to-night, compared with last year.

Receipts at— Dec. 7.	1900.		1899.		Stock.	
	This week.	Since Sept. 1, 1900.	This week.	Since Sept. 1, 1899.	1900.	1899.
Galveston...	89,958	968,004	73,905	1,089,564	192,333	235,310
Sab. P., &c.	1,168	12,762	1,562	16,996	—	—
New Orleans...	99,147	1,214,173	66,038	832,527	322,156	366,310
Mobile.....	7,852	79,393	9,090	94,942	30,934	42,127
Pensacola, &c.	1,815	49,676	4,716	45,309	—	—
Savannah...	40,510	581,475	39,800	543,299	119,684	147,085
B'wick, &c.	4,621	46,922	—	45,558	10,711	15,704
Charleston...	5,065	164,678	7,210	153,369	15,357	39,852
P. Royal, &c.	52	388	—	913	—	—
Wilmington...	12,314	*190,795	14,859	177,237	14,227	35,708
Wash'n, &c.	20	408	29	555	—	—
Norfolk.....	20,105	213,385	14,421	186,828	36,753	36,476
N'p't N., &c.	1,728	20,390	1,507	6,606	10,523	1,646
New York...	6,425	22,337	990	7,445	61,336	105,692
Boston.....	12,921	84,814	5,833	29,138	43,000	32,000
Baltimore...	1,822	16,802	5,462	41,893	7,044	20,409
Philadl., &c.	761	8,738	4,102	18,207	4,236	9,116
Totals	306,284	3,675,040	249,524	3,295,376	868,294	1,082,435

* 5,840 bales added as correction of receipts since Sept. 1.

In order that comparison may be made with other years, we give below the totals at leading ports for six seasons.

Receipts at—	1900.	1899.	1898.	1897.	1896.	1895.
Galves'n, &c.	91,126	75,467	109,149	80,620	62,579	49,584
New Orleans...	99,147	66,038	108,411	113,609	89,605	89,910
Mobile.....	7,852	9,090	14,495	20,607	17,570	8,642
Savannah...	40,510	39,800	43,474	47,233	28,921	28,294
Char'ton, &c.	5,117	7,210	18,262	22,290	11,976	12,972
Wilm'ton, &c.	12,334	14,888	19,049	18,009	7,524	6,576
Norfolk.....	20,105	14,421	31,923	26,180	26,643	15,239
N. News, &c.	1,728	1,507	1,526	1,232	792	8,488
All others...	28,365	21,103	46,679	37,318	32,858	14,354
Tot. this wk.	306,284	249,524	392,968	387,098	278,468	234,059
Since Sept. 1	3,675,040	3,295,376	4,802,169	4,509,764	4,099,341	2,921,610

The exports for the week ending this evening reach a total of 267,227 bales, of which 118,990 were to Great Britain, 45,390 to France and 102,847 to the rest of the Continent. Below are the exports for the week and since Sept. 1, 1900.

Exports from—	Week Ending Dec. 7, 1900.				From Sept. 1, 1900, to Dec. 7, 1900			
	Great Brit'n.	France	Continent.	Total	Great Brit'n.	France	Continent.	Total
Galveston...	56,507	36,340	38,358	131,205	384,565	138,011	185,394	707,970
Sab. Pass. &c.							5,547	5,547
New Orleans...	41,563	8,950	21,541	72,054	411,571	130,070	264,111	795,752
Mobile.....			3,165	3,165	50,082		5,124	55,206
Pensacola.....	1,508			1,508	25,512	3,300	16,186	44,998
Savannah...			15,801	15,801	100,776	21,005	249,559	371,340
Brunswick...					16,997		6,866	23,863
Charleston...			6,063	6,063	69,673		50,974	120,647
Port Royal...								
Wilmington...			14,596	14,596	66,310		109,491	175,801
Norfolk.....							1,800	1,800
N'p't N., &c.	1,006			1,006	5,772		3,456	9,228
New York...	8,440	100	2,406	8,946	76,564	10,861	63,896	151,321
Boston.....	7,817			7,817	143,293		760	144,053
Baltimore...	7,189		1,061	8,250	34,304		10,876	45,180
Philadelphia...					849		1	850
San Fran., &c.			2,092	2,092			2,092	2,092
Total	118,990	45,390	102,847	267,227	1,356,738	303,247	965,352	2,625,337
Total 1899	83,766	41,474	44,238	169,478	282,079	286,823	920,307	1,549,209

In addition to above exports, our telegrams to-night also give us the following amounts of cotton on shipboard, not cleared, at the ports named. We add similar figures for New York, which are prepared for our special use by Messrs. Lambert & Barrows, Produce Exchange Building.

Dec. 7 at—	ON SHIPBOARD, NOT CLEARED FOR—					Leaving stock.
	Great Britain	France	Germany	Other Foreign	Total.	
New Orleans...	15,754	13,022	4,691	14,225	1,003	48,695
Galveston...	37,779	200	15,160	3,428	8,338	64,903
Savannah...			13,550		500	14,050
Charleston...					2,200	2,200
Mobile.....	2,000		3,000			5,000
Norfolk.....					9,500	9,500
New York...	400		1,323	200		1,929
Other ports...	15,000		11,000	5,000		31,000
Total 1900.	70,933	13,222	48,730	22,851	21,541	177,277
Total 1899.	82,981	17,252	83,963	30,415	214,611	867,824
Total 1898.	143,394	62,098	124,567	72,513	402,472	921,353

Speculation in cotton for future delivery has shown a further falling off. There has been an absence of snap to the trading throughout the week. The indications have been that the bulk of the business has been to even up accounts, awaiting future developments. The small available supplies carried in this market have been reflected in the greater relative strength of the near-by positions, which have continued to sell at a premium over the more distant deliveries. The Agricultural Bureau will issue on Monday its estimate of the present cotton crop, which it is generally expected will be between 9,500,000 and 9,800,000 bales. Until this estimate is announced operators show little disposition to make new ventures of importance, and practically no active outside interest is being shown in the market. The movement of the crop has been fairly full, and many of the trade are of the opinion that for the month it will be in excess of the movement for the same period last year. Trade reports have not been satisfactory, and the demand for actual cotton has been largely of a hand-to-mouth character. Some of the trade, however, anticipate a sharp falling-off in the crop movement following the turn of the year, and also expect an improvement in trade conditions and a better demand for actual cotton, which, they believe, will carry prices to a higher basis. To-day there was a decidedly weaker turn to the market. European and Southern advices reported easier markets, and this, coupled with a much larger movement of the crop for the week than expected, resulted in selling to liquidate accounts, under which prices steadily declined. The close was barely steady at a net loss in prices for the day of 13@18 points. Cotton on the spot has been quiet and easier, closing at 10 1/2c. for middling uplands.

The rates on and off middling, as established Nov. 21, 1900, by the Revision Committee, at which grades other than middling may be delivered on contract, are as follows.

Fair.....	0.10c	on	Strict Good Mid. Tinged....	3 1/2c	on
Middling Fair.....	0.10c	on	Good Middling Tinged....	3 1/2c	on
Strict Good Middling.....	0.10c	on	Middling Tinged.....	3 1/2c	off
Good Middling.....	0.10c	on	Strict Low Middling Tinged....	3 1/2c	off
Strict Low Middling.....	0.10c	off	Middling Stained.....	3 1/2c	off
Low Middling.....	0.10c	off	Strict Low Mid. Stained.....	3 1/2c	off
Strict Good Ordinary.....	0.10c	off	Low Middling Stained.....	3 1/2c	off
Good Ordinary.....	0.10c	off			

On this basis the official prices for a few of the grades for the past week—Dec. 1 to Dec. 7—would be as follows.

UPLANDS.	Sat.	Mon.	Tues.	Wed.	Th.	Fri.
Good Ordinary.....	9 1/2c	9 1/2c	9 1/2c	9 1/2c	9 1/2c	9 1/2c
Low Middling.....	9 1/2c	9 1/2c	9 1/2c	9 1/2c	9 1/2c	9 1/2c
Middling.....	10 1/2c	10 1/2c	10 1/2c	10 1/2c	10 1/2c	10 1/2c
Good Middling.....	10 1/2c	10 1/2c	10 1/2c	10 1/2c	10 1/2c	10 1/2c
Middling Fair.....	11 1/2c	10 1/2c	10 1/2c	10 1/2c	10 1/2c	10 1/2c
GULF.	Sat.	Mon.	Tues.	Wed.	Th.	Fri.
Good Ordinary.....	9 1/2c	9 1/2c	9 1/2c	9 1/2c	9 1/2c	9 1/2c
Low Middling.....	10 1/2c	10 1/2c	10 1/2c	10 1/2c	10 1/2c	10 1/2c
Middling.....	10 1/2c	10 1/2c	10 1/2c	10 1/2c	10 1/2c	10 1/2c
Good Middling.....	10 1/2c	10 1/2c	10 1/2c	10 1/2c	10 1/2c	10 1/2c
Middling Fair.....	11 1/2c	11 1/2c	11 1/2c	11 1/2c	11 1/2c	11 1/2c
STAINED.	Sat.	Mon.	Tues.	Wed.	Th.	Fri.
Low Middling.....	8 1/2c	8 1/2c	8 1/2c	8 1/2c	8 1/2c	8 1/2c
Middling.....	9 1/2c	9 1/2c	9 1/2c	9 1/2c	9 1/2c	9 1/2c
Strict Low Middling Tinged....	9 1/2c	9 1/2c	9 1/2c	9 1/2c	9 1/2c	9 1/2c
Good Middling Tinged.....	10 1/2c	10 1/2c	10 1/2c	10 1/2c	10 1/2c	10 1/2c

The quotations for middling upland at New York on Dec. 7 for each of the past 83 years have been as follows.

1900.....	10 1/2c	1892.....	9 1/2c	1884.....	10 1/2c	1876.....	10 1/2c
1899.....	7 1/2c	1891.....	8 1/2c	1883.....	10 1/2c	1875.....	13 1/2c
1898.....	5 1/2c	1890.....	9 1/2c	1882.....	10 1/2c	1874.....	14 1/2c
1897.....	5 1/2c	1889.....	10 1/2c	1881.....	12	1873.....	15 1/2c
1896.....	7 1/2c	1888.....	9 1/2c	1880.....	12	1872.....	19 1/2c
1895.....	8 1/2c	1887.....	10 1/2c	1879.....	13 1/2c	1871.....	19 1/2c
1894.....	5 1/2c	1886.....	9 1/2c	1878.....	11 1/2c	1870.....	15 1/2c
1893.....	7 1/2c	1885.....	9 1/2c	1877.....	11 1/2c	1869.....	25 1/2c

MARKET AND SALES.

SPOT MARKET CLOSED.	FUTURES MARKET CLOSED.	SALES OF SPOT & CONTRACT.			
		Ex- port.	Con- sump.	Con- tract.	Total.
Saturday.....	Quiet at 1 1/2c.				
Monday.....	Dull at 1 1/2c.				144
Tuesday.....	Dull at 1 1/2c.				3,407
Wednesday.....	Dull at 1 1/2c.				180
Thursday.....	Dull at 1 1/2c.				21
Friday.....	Dull at 1 1/2c.				
Total			552	2,200	2,752

FUTURES.—Highest, lowest and closing prices at New York.

	Monday, Dec. 1.	Tuesday, Dec. 3.	Wednesday, Dec. 4.	Thursday, Dec. 5.	Friday, Dec. 6.	Week.
Range— Closing—	9.529 9.838	9.809 9.930	9.819 9.935	9.729 9.868	9.829 9.888	9.739 9.936
JANUARY—	9.84— 9.885	9.892 9.944	9.888 9.984	9.863 9.985	9.882 9.933	— —
Range— Closing—	9.769 9.883	9.709 9.84	9.749 9.87	9.709 9.76	9.749 9.80	9.579 9.73
FEBRUARY—	9.78— 9.79	9.83— —	9.75— 9.76	9.75— 9.76	9.76— —	— —
Range— Closing—	9.729 9.76	9.709 —	9.719 9.83	9.669 9.67	9.729 9.74	9.539 9.68
MARCH—	9.783 9.74	9.77— 9.79	9.71— 9.72	9.71— 9.72	9.71— 9.73	9.569 9.65
Range— Closing—	9.889 9.73	9.639 9.74	9.669 9.75	9.629 9.69	9.67— 9.68	9.479 9.64
APRIL—	9.88— 9.69	9.73— 9.74	9.67— 9.68	9.68— —	9.67— 9.68	9.50— 9.61
Range— Closing—	— 9.67	9.70— —	9.659 9.70	9.629 —	9.629 9.65	9.479 9.57
MAY—	9.68— 9.67	9.619 9.72	9.639 9.64	9.63— 9.66	9.629 9.68	9.46— 9.47
Range— Closing—	9.649 9.67	9.659 9.67	9.679 9.67	9.659 9.60	9.659 9.62	9.389 9.54
JUNE—	9.68— 9.64	9.65— 9.67	9.67— 9.68	9.68— 9.69	9.67— 9.68	9.41— —
Range— Closing—	9.629 9.64	9.64— 9.65	9.669 9.66	9.629 9.67	9.659 9.61	9.379 9.49
JULY—	9.61— 9.63	9.64— 9.65	9.65— 9.66	9.67 9.67	9.659 9.66	9.37— 9.38
Range— Closing—	9.589 9.64	9.61— 9.62	9.61— 9.62	9.489 9.56	9.569 9.66	9.34— 9.49
AUGUST—	9.589 9.60	9.61— 9.62	9.61— 9.62	9.63— 9.64	9.63— 9.62	9.36— —
Range— Closing—	9.569 —	9.629 9.62	9.629 9.62	9.169 9.27	9.269 9.28	9.109 9.20
SEPTEMBER—	9.83— 9.36	9.62— 9.64	9.62— 9.22	9.24— 9.25	9.28— 9.24	9.09— 9.11
Range— Closing—	9.869 9.70	9.699 9.60	— 9.60	— —	— —	8.509 8.52
OCTOBER—	8.70— 8.72	8.66— 8.72	8.65— 8.60	8.58— 8.63	8.58— 8.60	8.45— 8.55
Range— Closing—	— —	— —	— —	— —	— —	— —
NOVEMBER—	— —	— —	— —	— —	— —	— —
Range— Closing—	— —	— —	— —	— —	— —	— —

THE VISIBLE SUPPLY OF COTTON to-night, as made up by cable and telegraph, is as follows. Foreign stocks, as well as the afloat, are this week's returns, and consequently all foreign figures are brought down to Thursday evening. But to make the total the complete figures for to-night (Dec. 7), we add the item of exports from the United States, including in it the exports of Friday only.

	1900.	1899.	1898.	1897
Stock at Liverpool.....bales.	486,000	749,000	1,113,000	665,000
Stock at London.....	16,000	2,000	3,000	3,000
Total Great Britain stock.	502,000	751,000	1,116,000	668,000
Stock at Hamburg.....	15,000	16,000	13,000	8,000
Stock at Bremen.....	211,000	210,000	241,000	228,000
Stock at Amsterdam.....	.....	1,000	1,000	2,000
Stock at Rotterdam.....	200	200	300	200
Stock at Antwerp.....	4,000	5,000	7,000	8,000
Stock at Liverpool.....	84,000	197,000	180,000	172,000
Stock at Marseilles.....	2,000	4,000	4,000	4,000
Stock at Barcelona.....	27,000	75,000	30,000	51,000
Stock at Genoa.....	28,000	58,000	35,000	12 0
Stock at Trieste.....	3,000	5,000	10,000	4,000
Total Continental stocks...	372,200	571,200	521,300	489,200
Total European stocks.....	874,200	1,322,200	1,637,300	1,157,200
India cotton afloat for Europe	35,000	5,000	16,000	9,000
Amr. cotton afloat for Europe	690,000	422,800	674,000	851,000
Stock Brazil, &c., afloat for E'pe	79,000	77,000	84,000	64,000
Stock in London and Egypt.....	144,000	200,000	200,000	180,000
Stock in Bombay, India.....	19,000	213,000	175,000	149,000
Stock in United States ports.....	888,294	1,082,435	1,378,825	1,119,635
Stock in U. S. interior towns.....	692,225	805,019	709,639	613,263
United States exports to-day.....	38,811	24,738	46,208	53,630

Total visible supply.....3,592,840 4,121,392 5,047,972 4,203,757
Of the above totals of Americans and other descriptions are as follows:

The above, totals of American and other descriptions are as follows:				
<i>American—</i>				
Liverpool stock.....bales.	428,000	659,000	1,022,000	562,000
Continental stocks.....	345,000	538,000	477,000	451,000
American float for Europe.....	690,000	432,000	874,000	851,000
United States float for Europe.....	864,000	1,085,000	1,333,000	1,155,000
United States interior.....	69,525	80,019	79,639	613,263
United States exports to-day.....	33,811	24,732	46,203	53,649
Total American.....	3,062,640	3,531,192	4,450,672	3,650,557
<i>East Indian, Brazil, &c.</i>				
Liverpool stock.....	58,000	90,000	91,000	103,000
London stock.....	16,000	2,000	3,000	3,000
Continental stocks.....	27,200	33,200	46,300	39,200
Afloat about for Europe.....	35,000	5,000	15,000	9,000
East Indian, &c. afloat.....	79,000	77,000	84,000	64,000
Stock in Alexandria, Egypt.....	144,000	170,000	20,000	187,000
Stock in Bombay, India.....	171,000	213,000	178,000	14,000
Total East India, &c.....	530,200	590,200	597,300	553,200
Total American.....	3,062,640	3,531,192	4,450,672	3,650,557
<i>Total visible supply.....</i>				
Middling Upland, Liverpool.....	5,592,840	4,121,320	5,047,972	4,203,757
Middling Upland, New York.....	54,000	43,200	39,200	33,000
Good Brown, Liverpool.....	10,000	71,000	61,000	5,000
Fair, Rough Good, Liverpool.....	7,000	4,000	4,000	4,000
Fine, Good, Liverpool.....	7,000	7,000	6,000	6,000
Branch Fine, Liverpool.....	513,000	4,000	3,000	3,000
Finely Good, Liverpool.....	54,000	43,000	34,000	27,000

Continental imports past week have been 147,000 bales. The above figures indicate a decrease in 1900 of 528,552 bales as compared with same date of 1899, a loss of 1,455,132 bales from 1898 and a decline of 410,917 bales from 1897.

AT THE INTERIOR TOWNS the movement—that is the receipts for the week and since September 1, the shipments for the week and the stocks to-night, and the same items for the corresponding period of 1899—is set out in detail below.

Movement to December 7, 1900.				Movement to December 7, 1899.				
Receipts.		Disbursements.		Receipts.		Disbursements.		
Town.	State week.	Since week.	This week.	Town.	State week.	Since week.	This week.	
Alabama.	216	8,175	266	2,513	443	11,309	186	2,688
Montgomery,	8,975	10,585	5,008	33,682	6,854	11,486	4,929	28,123
Seim,	6,130	49,871	2,600	20,981	2,575	51,814	2,016	10,445
Helen,	3,415	42,758	3,771	1,599	4,845	83,441	4,398	14,894
Little Rock,	11,165	106,568	7,254	97.4-6	2,875	83,924	3,098	24,834
Georgia.	810	24,673	682	10,004	1,147	32,169	1,237	7,664
Albany,	3,245	42,114	2,685	1,004	2,064	40,920	2,768	16,388
Atlanta,	8,174	77,385	6,512	16,644	4,169	73,448	6,543	68,077
Columbus,	13,879	178,616	11,974	56,120	8,314	156,066	8,642	20,779
Macon,	3,009	40,951	1,767	22,041	2,745	38,912	1,185	8,677
Home,	2,462	27,071	1,434	1,856	2,613	23,866	1,890	9,767
St. Louis,	2,564	3,117	2,372	3,732	8,208	105,507	7,225	38,066
St. Charles,	11,709	169,887	11,354	36,732	8,208	105,507	7,225	38,066
Shively,	2,700	17,759	1,166	6,507	2,893	33,544	2,119	6,185
Mississippi.	3,105	38,668	3,631	16,987	2,893	44,046	2,118	21,068
Greenville,	1,436	11,664	820	6,347	5,040	4,282,292	1,660	5,321
Morgan,	3,449	40,268	2,463	18,009	3,093	86,221	3,180	30,754
Natchez,	4,765	47,866	3,318	27,518	6,437	46,868	8,86	26,073
Vicksburg,	8,700	26,047	1,870	17,975	6,437	46,868	8,86	26,073
Yazoo City,	695.4	481,042	765.8	66,314	61,167	455,118	69,335	109,984
St. Louis,	1,024	12,969	1,074	1,943	1,923	11,819	1,323	22,781
Michigan.	10,767	71,580	10,753	1,943	13,080	10,771	11,346	22,781
Orlando,	1,047	10,265	1,025	1,943	13,080	10,771	11,346	22,781
Ohio.	38,701	380,457	31,946	123,783	28,938	359,421	25,766	158,595
Tennessee.	413	5,276	638	964	1,954	64,982	3,350	4,732
Nashville,	8,494	37,068	1,800	7,837	1,954	64,982	3,350	4,732
Brenham,	6,584	101,557	3,690	6,933	4,404	69,982	4,184	7,171
Dallas,	90,389	1,292,269	88,218	10,568	78,871	1,171,854	7,171	102,955
Fondren,	4,774	82,132	4,216	8,512	2,466	41,854	3,884	8,906
Patt.	...	...	...	...	...	...	...	...
Total, 21 towns.	309,566	3,585,668	288,806	693,525	323,458	3,990,556	322,841	805,016

The above totals show that the interior stocks have *increased* during the week 40,560 bales, and are to-night 112,494 bales *less* than at same period last year. The receipts at all towns have been 46,908 bales *more* than same week last year.

OVERLAND MOVEMENT FOR THE WEEK AND SINCE SEPT. 1.—We give below a statement showing the overland movement for the week and since Sept. 1, as made up from telegraphic reports Friday night. The results for the week ending Dec. 7 and since Sept. 1 in the last two years are as follows.

<i>December 7.</i>	1900.		1899.	
	<i>Week.</i>	<i>Since Sept. 1.</i>	<i>Week.</i>	<i>Since Sept. 1.</i>
<i>Shipped—</i>				
Via St. Louis.....	55,058	423,631	58,325	417,713
Via Cairo.....	15,113	108,349	6,960	112,270
Via Paducah.....	410	3,635	402	5,879
Via Rock Island.....	3,204	31,699	1,433	4,934
Via Louisville.....	7,856	52,666	7,170	96,635
Via Cincinnati.....	3,382	2,004	9,626	68,424
Via other routes, &c.....	16,697	96,118	9,431	78,315
Total gross overland.....	101,820	741,019	92,557	755,830
<i>Deduct shipments</i>				
Overland to N. Y., Boston, &c.....	21,229	132,691	16,387	96,673
Between interior towns.....	11,046	63,708	5,813	25,416
Inland, &c., from South.....	3,807	18,128	5,527	44,085
Total to be deducted.....	36,782	214,527	27,727	166,174
Leaving total net overland.....	65,038	526,492	65,030	619,656

* Including movement by rail to Canada.

The foregoing shows that the week's net overland movement this year has been 65,038 bales, against 65,030 bales for the week in 1899, and that for the season to date the aggregate net overland exhibits a decrease from a year ago of 93,164 bales.

<i>In Sight and Spinners' Takings.</i>	1900.		1899.	
	<i>Week.</i>	<i>Since Sept. 1.</i>	<i>Week.</i>	<i>Since Sept. 1.</i>
Receipts at ports to Dec. 7.....	308,384	3,675,040	249,524	3,295,376
Net overland to Dec. 7.....	65,035	526,492	65,040	819,856
Southern consumption to Dec. 7.....	28,000	392,000	29,000	404,000
Total marketed.....	399,322	4,593,532	343,554	4,519,032
Interior stocks in excess.....	40,560	647,898	29,617	561,836
Came into sight during week.....	439,882		373,171	
Total in sight Dec. 7.....	.....	5,241,430	.....	4,880,868
North'n spinners tak'gs to Dec. 7..	89,546	782,069	116,389	1,056,035

Movement into sight in previous years.

	<i>Week.</i>		<i>Since Sept. 1.</i>
898.....	bales. 492,507	1898.....	bales. 1,271,308
897.....	458,328	1897.....	5,025,732
896.....	342,522	1896.....	5,291,756
895.....	322,227	1895.....	4,183,427

QUOTATIONS FOR MIDDLING COTTON AT OTHER MARKETS.—Below are closing quotations of middling cotton at Southern and other principal cotton markets for each day of the week.

Week ending Dec. 7.	CLOSING QUOTATIONS FOR MIDDLING COTTON ON—					
	Satur.	Mon.	Tues.	Wednes.	Thurs.	Fri.
Galveston...	91 ¹ / ₁₆	91 ¹ / ₁₆	91 ¹ / ₁₆	91 ¹ / ₁₆	91 ¹ / ₁₆	91 ¹ / ₁₆
New Orleans...	91 ¹ / ₁₆	91 ¹ / ₁₆	91 ¹ / ₁₆	91 ¹ / ₁₆	91 ¹ / ₁₆	91 ¹ / ₁₆
Mobile.....	9 ¹ / ₁₆	9 ¹ / ₁₆	9 ¹ / ₁₆	9 ¹ / ₁₆	9 ¹ / ₁₆	9 ¹ / ₁₆
Savannah...	9 ¹ / ₁₆	9 ¹ / ₁₆	9 ¹ / ₁₆	9 ¹ / ₁₆	9 ¹ / ₁₆	9 ¹ / ₁₆
Charleston...	9 ¹ / ₁₆	9 ¹ / ₁₆	9 ¹ / ₁₆	9 ¹ / ₁₆	9 ¹ / ₁₆	9 ¹ / ₁₆
Wilmington...	9 ¹ / ₁₆	9 ¹ / ₁₆	9 ¹ / ₁₆	9 ¹ / ₁₆	9 ¹ / ₁₆	9 ¹ / ₁₆
Norfolk.....	9 ¹ / ₁₆	9 ¹ / ₁₆	9 ¹ / ₁₆	9 ¹ / ₁₆	9 ¹ / ₁₆	9 ¹ / ₁₆
Boston.....	10 ¹ / ₁₆	10 ¹ / ₁₆	10 ¹ / ₁₆	10 ¹ / ₁₆	10 ¹ / ₁₆	10 ¹ / ₁₆
Baltimore...	10 ¹ / ₁₆	10 ¹ / ₁₆	10 ¹ / ₁₆	10 ¹ / ₁₆	10 ¹ / ₁₆	10 ¹ / ₁₆
Philadelphia...	10 ¹ / ₁₆	10 ¹ / ₁₆	10 ¹ / ₁₆	10 ¹ / ₁₆	10 ¹ / ₁₆	10 ¹ / ₁₆
Augusta.....	9 ¹ / ₁₆	9 ¹ / ₁₆	9 ¹ / ₁₆	9 ¹ / ₁₆	9 ¹ / ₁₆	9 ¹ / ₁₆
Memphis.....	9 ¹ / ₁₆	9 ¹ / ₁₆	9 ¹ / ₁₆	9 ¹ / ₁₆	9 ¹ / ₁₆	9 ¹ / ₁₆
St. Louis.....	9 ¹ / ₁₆	9 ¹ / ₁₆	9 ¹ / ₁₆	9 ¹ / ₁₆	9 ¹ / ₁₆	9 ¹ / ₁₆
Houston.....	9 ¹ / ₁₆	9 ¹ / ₁₆	9 ¹ / ₁₆	9 ¹ / ₁₆	9 ¹ / ₁₆	9 ¹ / ₁₆
Cincinnati...	9 ¹ / ₁₆	9 ¹ / ₁₆	9 ¹ / ₁₆	9 ¹ / ₁₆	9 ¹ / ₁₆	9 ¹ / ₁₆
Louisville...	9 ¹ / ₁₆	9 ¹ / ₁₆	9 ¹ / ₁₆	9 ¹ / ₁₆	9 ¹ / ₁₆	9 ¹ / ₁₆

The closing quotations to-day (Friday) at other important Southern markets were as follows.

Athens.....	Columbus, Miss.	9 ¹ / ₁₆	Nashville.....	9 ¹ / ₁₆
Atlanta.....	Eufaula.....	9 ¹ / ₁₆	Natchas.....	9 ¹ / ₁₆
Charlotte.....	Little Rock.....	9 ¹ / ₁₆	Raleigh.....	9 ¹ / ₁₆
Columbus, Ga.	Montgomery...	9 ¹ / ₁₆	Shreveport.....	9 ¹ / ₁₆

RECEIPTS FROM THE PLANTATIONS.—The following table indicates the actual movement each week from the plantations. The figures do not include overland receipts nor Southern consumption; they are simply a statement of the weekly movement from the plantations of that part of the crop which finally reaches the market through the outports.

Week Ending—	Receipts at the Ports			St'k at Interior Towns.			Receipts from Plantations		
	1900.	1899.	1898.	1900.	1899.	1898.	1900.	1899.	1898.
Nov. 2...	300,453	334,990	456,181	513,959	646,121	573,625	862,150	270,378	498,423
" 9...	295,732	362,391	449,742	515,935	694,862	625,676	827,736	310,928	501,893
" 16...	378,572	170,951	410,642	596,038	731,003	637,333	328,617	307,274	428,109
" 23...	238,035	263,741	427,057	605,502	766,193	683,320	298,879	268,932	408,144
" 30...	384,344	322,902	394,807	651,965	775,402	708,270	391,007	232,208	419,847
Dec. 7....	306,284	340,524	392,916	602,526	805,019	709,639	346,844	279,141	394,337

The above statement shows: 1.—That the total receipts from the plantations since Sept. 1, 1900, are 4,322,938 bales; in 1899 were 3,857,212 bales; in 1898 were 5,407,689 bales.

2.—That although the receipts at the outports the past week were 306,284 bales, the actual movement from plantations was 346,844 bales, the balance going to increase stocks at interior towns. Last year receipts from the plantations for the week were 279,141 bales and for 1898 they were 394,337 bales.

WEATHER REPORTS BY TELEGRAPH.—Reports to us by telegraph from the South this evening indicate that the weather has been fairly favorable the past week. Rain has fallen in almost all sections, but as a rule the precipitation has been light. The marketing of cotton has made good progress.

Galveston, Texas.—There has been rain on one day during the week, to the extent of one inch and sixteen hundredths. The thermometer has ranged from 42 to 62, averaging 51. November rainfall one inch and sixty-four hundredths.

Abilene, Texas.—There has been no rain during the week. Average thermometer 47, highest 66 and lowest 28. November rainfall twenty-four hundredths of an inch.

Corpus Christi, Texas.—Dry weather has prevailed all the week. The thermometer has averaged 56, the highest being 68 and the lowest 44. Month's rainfall, twenty-five hundredths of an inch.

Palustrine, Texas.—The week's rainfall has been sixteen hundredths of an inch, on one day. The thermometer has averaged 50, ranging from 33 to 68. Month's rainfall, three inches and eighteen hundredths.

San Antonio, Texas.—We have had dry weather all the week. The thermometer has averaged 52, ranging from 34 to 70. November rainfall one inch and eighty-two hundredths.

New Orleans, Louisiana.—Rain has fallen on two days of the week, the rainfall being one inch. The thermometer has averaged 54. November rainfall one inch and twenty-nine hundredths.

Shreveport, Louisiana.—There has been rain on one day of the week, the precipitation reaching twelve hundredths of an inch. The thermometer has averaged 49, the highest being 65 and the lowest 34. Month's rainfall two inches and eighty-three hundredths.

Columbus, Mississippi.—It has rained on three days of the week, the precipitation reaching sixty-eight hundredths of an inch.

Vicksburg, Mississippi.—It has rained on two days of the week, to the extent of twelve hundredths of an inch. The thermometer has ranged from 37 to 62, averaging 51. November rainfall two inches and eighty-three hundredths.

Little Rock, Arkansas.—It has rained on one day during the week, the precipitation being ten hundredths of an inch. The thermometer has averaged 48, ranging from 34 to 64.

Helena, Arkansas.—It has rained on one day of the week, the rainfall reaching forty-eight hundredths of an inch, and there are indications of more. The thermometer has ranged from 32 to 62, averaging 47.4. November rainfall six inches and seventy-four hundredths.

Memphis, Tennessee.—There has been rain on two days during the week, to the extent of nine hundredths of an inch. Average thermometer 47.8, highest 60.9 and lowest 35.6.

Month's rainfall four inches and sixty-six hundredths. Telegram of last week from Memphis did not report the rain as beneficial to cotton. Our remark to that effect was erroneous.

Nashville, Tennessee.—We have had rain during the week to the extent of twenty-three hundredths of an inch. The thermometer has averaged 43, the highest being 60 and the lowest 27. Month's rainfall eight inches and eighty-seven hundredths.

Mobile, Alabama.—We have had rain on four days during the week to the extent of sixty-one hundredths of an inch. The thermometer has averaged 52, ranging from 39 to 67. Month's rainfall three inches and seventy-six hundredths.

Montgomery, Alabama.—It rained on two days in the early part of the week, the rainfall reaching sixty-one hundredths of an inch, but since, the weather has been cool and pleasant. The thermometer has ranged from 37 to 63, averaging 43. Month's rainfall five inches and thirty hundredths.

Selma, Alabama.—We have had rain on two days of the past week, to the extent of seventy-five hundredths of an inch. Average thermometer 60, highest 87, lowest 33.

Madison, Florida.—Rain has fallen on two days of the week, to the extent of twenty hundredths of an inch. The thermometer has averaged 58, the highest being 70 and the lowest 41.

Savannah, Georgia.—Rain has fallen on two days of the week, to the extent of fifty-five hundredths of an inch. Average thermometer 53, highest 69, lowest 40. November rainfall three inches and sixty-four hundredths.

Augusta, Georgia.—Rain has fallen on two days of the week, the rainfall reaching one inch and thirty-nine hundredths. The thermometer has averaged 48, ranging from 32 to 61.

Charleston, South Carolina.—Rain has fallen on two days of the week, to the extent of eighty-four hundredths of an inch. The thermometer has ranged from 40 to 70, averaging 52. Month's rainfall four inches and forty-eight hundredths.

Stateburg, South Carolina.—The rainfall during the month of November reached two inches and fifty-one hundredths.

Greenwood, South Carolina.—Rain has fallen on one day of the week, to the extent of one inch and seventy-five hundredths. The thermometer has averaged 45, the highest being 56 and the lowest 35. November rainfall, three inches and forty-nine hundredths.

Charlotte, North Carolina.—We have had rain during the week to the extent of one inch and ninety-seven hundredths. The thermometer has averaged 44, ranging from 30 to 58. Month's rainfall, three inches and eighty-five hundredths.

The following statement we have also received by telegraph, showing the height of the rivers at the points named at 3 o'clock Dec. 6, 1900, and Dec. 7, 1899.

	Dec. 6, '00.	Dec. 7, '99.
New Orleans.....	Above zero of gauge.	Feet. 2.9
Memphis.....	Above zero of gauge.	24.0 2.7
Nashville.....	Above zero of gauge.	9.5 1.3
Shreveport.....	Above zero of gauge.	7.0 12.3
Vicksburg.....	Above zero of gauge.	26.9 2.8

INDIA COTTON MOVEMENT FROM ALL PORTS.—The receipts of cotton at Bombay and the shipments from all India ports for the week ending Dec. 6, and for the season from Sept. 1 to Dec. 6 for three years have been as follows:

Receipts at—	1900.		1899.		1898.	
	Week.	Since Sept. 1.	Week.	Since Sept. 1.	Week.	Since Sept. 1.
Bombay.....	38,000	115,000	35,000	208,000	40,000	152,000

Exports from—	For the Week.			Since September 1.		
	Great Britain.	Continent.	Total.	Great Britain.	Continent.	Total.
Bombay—						
1900.....	2,000	6,000	8,000	12,000	75,000	87,000
1899.....	.....	2,000	2,000	.....	4,000	4,000
1898.....	.....	4,000	4,000	1,000	33,000	34,000
Calcutta—						
1900.....	.....	.....	.....	1,000	7,000	8,000
1899.....	.....	1,000	1,000	.....	3,000	3,000
1898.....	.....	1,000	1,000	2,000	10,000	12,000
Madras—						
1900.....	1,000	.....	1,000	3,000	7,000	10,000
1899.....	.....	.....	.....	.....	1,000	1,000
1898.....	.....	.....	.....	2,000	6,000	8,000
All others—						
1900.....	1,000	.....	1,000	6,000	24,000	30,000
1899.....	.....	.....	.....	.....	9,000	9,000
1898.....	.....	3,000	3,000	4,000	35,000	39,000
Total all—						
1900.....	4,000	6,000	10,000	22,000	113,000	135,000
1899.....	.....	3,000	3,000	.....	17,000	17,000
1898.....	.....	8,000	8,000	9,000	84,000	93,000

According to the foregoing, Bombay appears to show an increase compared with last year in the week's receipts of 3,000 bales. Exports from all India ports record a gain of 7,000 bales during the week and since September 1 show an increase of 118,000 bales.

NEW ORLEANS COTTON EXCHANGE ANNUAL ELECTION.—At the annual election of the New Orleans Cotton Exchange held on Monday, Dec. 3, the following ticket was elected: President, S. P. Walmsley; Vice-President, E. Bornemann; Treasurer, J. H. Abraham; directors, Maurice Stern, H. R. Laboussie, C. L. De Fuentes, E. I. Glenn, Thos. Halford, H. C. Ludlow, E. Sevilla, M. E. Du Quesnay, Wm. Overton, S. Wexler, R. T. Hardie and C. P. Ellis.

ALEXANDRIA RECEIPTS AND SHIPMENTS OF COTTON.—Through arrangements we made with Messrs. Davis, Benachi & Co., of Liverpool and Alexandria, we now receive a weekly cable of the movements of cotton at Alexandria, Egypt. The following are the receipts and shipments for the past week and for the corresponding week of the previous two years.

Alexandria, Egypt, December 5.	1900.	1899.	1898.
Receipts (cantars)*...	275,000	320,000	330,000
This week.....	2,432,000	3,266,000	2,799,000
Since Sept. 1.....			
	This week.	Since Sept. 1.	This week.
	Since Sept. 1.	Since Sept. 1.	Since Sept. 1.
Exports (bales)—			
To Liverpool.....	33,000	133,000	21,000
To Continent.....	13,000	80,000	21,000
Total Europe.....	46,000	213,000	42,000
	157,000	304,000	27,000
	110,000	107,000	217,000

* A cantar is 98 pounds.

Of which to America in 1900, 16,098 bales; in 1899, 33,327 bales; in 1898, 10,589 bales.

MANCHESTER MARKET.—Our report received by cable to-night from Manchester states that the market is steady for yarns and firm for shirtings. The demand for both India and China is improving. We give the prices for to-day below and leave those for previous weeks of this and last year for comparison.

	1900.	1899.	1898.
	32s. Op.	32s. Op.	32s. Op.
	Nov. 28	Nov. 28	Nov. 28
	Nov. 29	Nov. 29	Nov. 29
	Nov. 30	Nov. 30	Nov. 30
	Dec. 1	Dec. 1	Dec. 1
	Dec. 2	Dec. 2	Dec. 2
	Dec. 3	Dec. 3	Dec. 3
	Dec. 4	Dec. 4	Dec. 4
	Dec. 5	Dec. 5	Dec. 5
	Dec. 6	Dec. 6	Dec. 6
	Dec. 7	Dec. 7	Dec. 7
	Dec. 8	Dec. 8	Dec. 8
	Dec. 9	Dec. 9	Dec. 9
	Dec. 10	Dec. 10	Dec. 10
	Dec. 11	Dec. 11	Dec. 11
	Dec. 12	Dec. 12	Dec. 12
	Dec. 13	Dec. 13	Dec. 13
	Dec. 14	Dec. 14	Dec. 14
	Dec. 15	Dec. 15	Dec. 15
	Dec. 16	Dec. 16	Dec. 16
	Dec. 17	Dec. 17	Dec. 17
	Dec. 18	Dec. 18	Dec. 18
	Dec. 19	Dec. 19	Dec. 19
	Dec. 20	Dec. 20	Dec. 20
	Dec. 21	Dec. 21	Dec. 21
	Dec. 22	Dec. 22	Dec. 22
	Dec. 23	Dec. 23	Dec. 23
	Dec. 24	Dec. 24	Dec. 24
	Dec. 25	Dec. 25	Dec. 25
	Dec. 26	Dec. 26	Dec. 26
	Dec. 27	Dec. 27	Dec. 27
	Dec. 28	Dec. 28	Dec. 28
	Dec. 29	Dec. 29	Dec. 29
	Dec. 30	Dec. 30	Dec. 30
	Dec. 31	Dec. 31	Dec. 31

SEA ISLAND COTTON MOVEMENT.—We have received this (Friday) evening by telegraph from the various ports the details of the Sea Island cotton movement for the week. The receipts for the week ending to-night (Dec. 7) and since Sept. 1, 1900, the stocks to-night, and the same items for the corresponding periods of 1899, are as follows.

	1900.	1899.	Stock.
	This week.	Since Sept. 1.	1900.
	Since Sept. 1.	Since Sept. 1.	1899.
Receipts to Dec. 7.			
Savannah.....	3,102	33,707	4,170
Charleston, &c.....	616	5,252	641
Florida, &c.....	564	4,357	1,060
Total.....	4,282	43,346	5,971
	46,795	24,243	21,480
	2,168	4,104	648
	26,645	26,232	

The exports for the week ending this evening reach a total of 914 bales, of which 878 bales were to Great Britain, 36 to France and — to Bremen, and the amount forwarded to Northern mills has been 2,014 bales. Below are the exports for the week and since Sept. 1 in 1900 and 1899.

Exports from—	Week Ending Dec. 7.	Since Sept. 1, 1900.	North'n Mills.
	Great Brit'n.	France &c.	Total.
	Great Brit'n.	France &c.	Total.
	Week.	Since Sept. 1.	Since Sept. 1.
Savannah.....	2,761	1,530	4,291
Charl'n, &c.....	452	452	500
Florida, &c.....	564	4,357	4,921
New York.....	878	36	914
Boston.....	1,574	212	2,086
Balt., &c.....			
Total.....	878	36	914
	4,037	1,742	6,829
	2,014	11,862	
Total 1899.....	175	175	11,877
	4,330	16,207	2,310
	16,196		

A considerable portion of the Sea Island cotton shipped to foreign ports goes via New York, and some small amounts via Boston and Baltimore. Instead of including this cotton for the week in which it leaves the Southern outports, we follow the same plan as in our regular table of including it when actually exported from New York, &c. The details of the shipments of Sea Island cotton for the week will be found under the head "Shipping News," on a subsequent page.

Quotations Dec. 7 at Savannah.—For Georgias extra fine, 18@18½c.; choice, 19@20c.; fancy, 21c.

Charleston, Carolinas, fine, 22c.; fully fine, 23c.; fully fine to extra fine, 25c.

JUTE BUTTS, BAGGING, &c.—There has been practically no demand for bagging the past week, but quotations are unchanged at 7½c. for 1½ lbs. and 7½c. for 2 lbs., standard grades. Car-load lots of standard brands are quoted at 7½@7¾c. f. o. b., according to quality. Jute butts inactive and nominal at 1½c. for paper quality and 1½@2½c. for bagging quality. From Messrs. Ira A. Kip & Co.'s circular we learn that the deliveries of jute butts and rejections at New York and Boston during November were 16,520 bales, against 5,762 bales for the same month last year, and for the eleven months deliveries reached 252,778 bales, against 253,124 bales in 1899. The aggregate stock in the hands of importers and speculators at New York and Boston on November 30 was 100 bales, against nil at the corresponding date in 1899, and the amount afloat for the United States reaches 82,000 bales, against 68,640 bales last year.

EGYPTIAN COTTON CROP.—Mr. Fr. Jac. Andres of Boston is in receipt of mail advices dated Alexandria, November 10, as follows:

I have been in the cotton business since 1864 and have never met with such an adverse season. Crop estimates 5,250,000 cantars, and the spinning outturn will be light, as a crop of this size of deficient quality would mean only about 4,750,000 cantars useful spinning cotton, perhaps less. Arabs, expecting higher values, will only sell sparingly, which causes the small arrivals. Grade is inferior, but staple better than last season. We had hardly 10 per cent last year of inferior grades; we will probably have fully 25 per cent this season. Later on mills consuming good qualities will have to face short supply. Prospects for crop 1901-1902 are excellent as regards irrigation.

SHIPPING NEWS.—As shown on a previous page, the exports of cotton from the United States the past week have reached 267,327 bales. The shipments in detail, as made up from mail and telegraphic returns, are as follows:

	Total bales.
New York—To Liverpool, per steamers Cymric, 1,925.....	1,951
Philadelphia, 26.....	533
To Hull, per steamer Buffalo, 533.....	1,356
To Manchester, per steamer Cervantes, 478 upland and 878 Sea Island.....	100
To Havre, per steamer Massapequa, 64 upland and 36 Sea Island.....	474
To Bremen, per steamer Mainz, 474.....	300
To Hamburg, per steamer Cap Frio, 300.....	183
To Antwerp, per steamers Noordland, 152.....	250
To Genoa, per steamer Bolivia, 250.....	300
To Naples, per steamers Tartar Prince, 100.....	400
To Trieste, per steamer Pontiac, 400.....	499
To Venice, per steamer Pontiac, 499.....	
New Orleans—To Liverpool—Nov. 30—Steamer Ernesto, 3,610.....	41,563
Dec. 1—Steamers European, 16,442; Wm. Cliffe, 5,634.....	8,950
Dec. 6—Steamer Polifidian, 15,887.....	8,720
To Havre—Dec. 6—Steamer Iman, 2,950.....	900
To Bremen—Dec. 6—Steamer Knight Bachelor, 8,720.....	1,120
To Rotterdam—Dec. 5—Steamer Euston, 900.....	6,101
To Antwerp—Dec. 5—Steamer Mary Park, 1,120.....	100
To Barcelona—Dec. 1—Steamer Martin Saenz, 6,101.....	2,932
To Flume—Dec. 7—Steamer Gottfried Schenker, 100.....	1,668
To Trieste—Dec. 7—Steamer Gottfried Schenker, 2,932.....	
To Venice—Dec. 7—Steamer Gottfried Schenker, 1,668.....	
GALVESTON—To Liverpool—Dec. 1—Steamer Lugano, 8,637.....	49,514
Dec. 5—Steamers Hylas, 15,685; Italia, 25,192.....	7,053
To Manchester—Dec. 3—Steamer Nicolo, 7,053.....	
To Havre—Nov. 29—Steamer Indrani, 14,460.....	36,340
Steamer Fashoda, 9,176.....	34,665
Dec. 5—Steamer Taunton, 12,704.....	2,430
To Bremen—Nov. 29—Steamer Neptune, 9,205.....	1,287
Steamer Cayo Largo, 7,616.....	3,165
Dec. 1—Steamer Mantinea, 7,251.....	1,509
Dec. 6—Steamer Hostilius, 10,593.....	6,701
To Hamburg—Nov. 29—Steamer Mounby, 1,831.....	6,900
Steamer Westgate, 599.....	6,063
To Antwerp—Dec. 4—Steamer Knial, 1,237.....	14,596
To Kendal Castle, 1,237.....	1,006
MOBILE—To Bremen—Dec. 1—Steamer Dalmally, 3,165.....	150
PENSAOLA—To Liverpool—Dec. 1—Steamer Aliola (additional), 1,508.....	7,317
SAVANNAH—To Bremen—Nov. 30—Steamer Ormesby, 6,701.....	7,189
To Antwerp—Dec. 6—Steamer Aislaby, 6,900.....	101
CHARLESTON—To Barcelona—Dec. 3—Steamer Chatburn, 6,063.....	920
WILMINGTON—To Bremen—Dec. 5—Steamer Wandly, 14,596.....	350
NEWPORT NEWS—To Liverpool—Dec. 3—Steamer Kanawha, 1,006.....	
BOSTON—To Liverpool—Nov. 27—Steamer Lancaster, 150.....	
Dec. 1—Steamers Norsemore, 3,805; Sylvania, 46.....	
Dec. 4—Steamer New England, 3,316.....	
BALTIMORE—To Liverpool—Nov. 24—Steamer Rowanmore, 4,747.....	
Dec. 1—Steamer Quermore, 2,442.....	
To Bremen—Dec. 1—Steamer Labuan, 101.....	
To Hamburg—Nov. 28—Steamer Bethania, 950.....	
TACOMA—To Japan—Steamers Queen Adelaide, 150; Victoria, 200.....	
SAN FRANCISCO—To Japan—Steamers China, 192; Gaelic, 150; Hong Kong Maru, 508.....	
Dec. 6—Steamer Nippon Maru, 892.....	
Total.....	267,327

The particulars of the foregoing shipments, arranged in our usual form, are as follows.

	Great Brit'n.	France &c.	Germany.	Other ports.	Japan.	Total.
New York.....	3,840	100	774	153	1,449	6,316
N. Orleans.....	41,563	8,950	8,720	2,020	10,901	72,054
Galveston.....	56,587	36,340	37,093	1,237		131,257
Mobile.....			3,165			3,165
Pensacola.....	1,508					1,508
Savannah.....			6,701	6,900		13,601
Charleston.....				6,063		6,063
Wilmington.....			14,596			14,596
N'p't News.....	1,006					1,006
Boston.....	7,317					7,317
Baltimore.....	7,189		1,051			8,240
Tacoma.....					350	350
San Fran.....					1,742	1,742
Total.....	118,990	45,390	72,102	10,340	18,313	2,092

Exports to Japan since Sept. 1 have been 700 bales from New York and 2,092 bales from the Pacific Coast.

Cotton freights at New York the past week have been as follows.

	Satur.	Mon.	Tues.	Wednes.	Thurs.	Fri.
Liverpool.....	18@20	18@20	18@20	18@20	18@20	18@20
Havre.....	40*	40*	32½	32½	32½	32½
Bremen.....	32½-35	32½-35	32½	32½	32½	32½
Hamburg.....	33	33	33	30	30	30
Amsterdam.....	50	50	50	50	50	50
Rotterdam.....	50	50	50	50	50	50
Reval, v. Br. Hane.....	50	50	50	50	50	50
Do v. Hull.....	45	45	45	45	45	45
Do v. St. Pet. e.....	45	45	45	45	45	45
Genoa.....	50	50	48	48	48	48
Trieste.....	50	50	50	50	50	50
Antwerp.....	35	35	32½	32½	32½	32½
Ghent, v. Antw'p. e.....	41	41	39	39	39	39

Quotations are cents per 100 lbs. or fractions of a penny per lb.

* And 5 per cent.

LIVERPOOL.—By cable from Liverpool we have the following statement of the week's sales, stocks, &c., at that port.

	Nov. 16.	Nov. 23	Nov. 30.	Dec. 7.
Sales of the week.....bales.	55,000	53,000	59,000	49,000
Of which exporters took...	3,500	2,400	1,400	1,900
Of which speculators took...	900	1,900	1,200	900
Sales American.....	49,000	44,000	52,000	43,000
Actual export.....	12,000	7,000	5,000	12,000
Forwarded.....	86,000	91,000	106,000	93,000
Total stock—Estimated.....	385,000	430,000	494,000	438,000
Of which American—Est'd.....	309,000	373,000	433,000	428,000
Total import of the week.....	121,000	163,000	174,000	98,000
Of which American.....	103,000	145,000	151,000	88,000
Amount afloat.....	402,000	396,000	307,000	347,000
Of which American.....	358,000	343,000	269,000	264,000

The tone of the Liverpool market for spots and futures each day of the week ending Dec. 7 and the daily closing prices of spot cotton, have been as follows.

Spot.	Sat'day.	Monday.	Tuesday.	Wed'day.	Thurs'day.	Friday.
Market, 1:45 P. M.	Quiet.	In buyers' favor.	Harden's tendency.	Quiet.	Moderate demand.	Moderate demand.
Mid. Up'da.	51 ³²	51 ³²	51 ³²	51 ³²	51 ³²	51 ³²
Sales.....	6,000	10,000	7,000	8,000	7,000	7,000
Spec. & exp.	500	1,000	500	500	500	500
Futures.						
Market, 1:45 P. M.	Quiet at partially 1-64 dec.	Easy at 1-64 & 2-64 decline.	Steady at 2-64 ad-vance.	Easy at 2-64 & 4-64 decline.	Steady at 1-64 ad-vance.	Barely steady at 2-64 dec.
Market, 4 P. M.	Steady.	Barely steady.	Barely steady.	Quiet but steady.	Steady.	Quiet.

The prices of futures at Liverpool for each day are given below. Prices are on the basis of Uplands, Low Middling clause, unless otherwise stated.

	Sat. Dec. 1.	Mon. Dec. 3.	Tues. Dec. 4.	Wed. Dec. 5.	Thurs. Dec. 6.	Fri. Dec. 7.
12 ¹ / ₂ P. M.	1:45	1:45	1:45	1:45	1:45	1:45
P. M.	1:45	1:45	1:45	1:45	1:45	1:45
December.....	5 33	5 31	5 29	5 32	5 30	5 29
Dec. Jan.....	5 30	5 28	5 26	5 29	5 27	5 26
Jan. Feb.....	5 28	5 26	5 24	5 27	5 25	5 24
Feb. Mar.....	5 24	5 22	5 20	5 23	5 21	5 20
Mar. Apr.....	5 22	5 20	5 18	5 21	5 19	5 18
Apr. May.....	5 19	5 17	5 15	5 18	5 16	5 15
May June.....	5 17	5 15	5 13	5 16	5 14	5 13
June July.....	5 14	5 12	5 10	5 13	5 11	5 10
July Aug.....	5 13	5 11	5 09	5 12	5 10	5 09
Aug. Sept.....	4 63	4 62	4 58	4 59	4 58	4 57
Sept Oct.....						
Oct. Nov.....						

BREADSTUFFS.

FRIDAY, Dec. 7, 1900.

A decidedly better market has been experienced for wheat flour. Spring-wheat flour has had an active sale. The business transacted in spring patents in the local market has amounted to fully 50,000 barrels within a range of \$4.00@4.45, and advices from the Northwest stated that the Minneapolis mills did a much larger business, part for export. Winter-wheat flours have had a moderate sale at steady prices. Rye flour has had a fair jobbing sale; prices have been unchanged and steady. Buckwheat flour has been quiet, but about steady. The demand for corn meal has continued limited, but prices have held steady.

Speculation in wheat for future delivery has continued on a moderate scale only. During the first half of the week there was a decidedly better tone to the market and prices made a fair advance. The end of the liquidation of the outstanding long interest in December contracts removed a depressing factor from the market. Developments in the statistical position were generally of a character favorable for higher prices. The world's shipments for the week were considerably under expectations and below the weekly requirements of importing countries. Holdings of the interior elevators in the Northwest during November increased only 2,500,000 bushels, as compared with 4,000,000 bushels for the same month last year. Stocks at primary points for the week, exclusive of Minneapolis, show decreases. Some of the trade are inclined to the opinion that from now on the movement of the crop will be very moderate, insufficient to maintain the present large visible supply, which, it is their belief, is largely milling stock. The advices from Argentina also continue to complain of unfavorable weather conditions, and some estimates of their new crop exportable surplus were reduced to 37,000,000 bushels. Later in the week there developed an easier tone. The principal depressing factor was continued full receipts at Minneapolis. Cable advices also were disappointing. A much-improved demand for flour, however, had a steadying influence upon the market. Today the market opened firmer on foreign news; reacted, but rallied at the close on rumors of an active export business. The spot market was fairly active. The sales for export here and at outports were 225,000 bushels.

DAILY CLOSING PRICES OF NO. 2 RED WINTER IN NEW YORK.

	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.
Cash wheat f. o. b.....	77 ³ / ₄	78 ³ / ₄	78 ³ / ₄	79 ³ / ₄	78 ³ / ₄	78 ³ / ₄
Dec. delivery in elev.....	76	76 ³ / ₄	77 ³ / ₄	78	77 ³ / ₄	77 ³ / ₄
March delivery in elev.....	78 ³ / ₄	79 ³ / ₄	80 ³ / ₄	80 ³ / ₄	79 ³ / ₄	79 ³ / ₄
May delivery in elev.....	78 ³ / ₄	79 ³ / ₄	79 ³ / ₄	80 ³ / ₄	79 ³ / ₄	79 ³ / ₄

DAILY CLOSING PRICES OF NO. 2 SPRING IN CHICAGO.

	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.
Dec. delivery in elev.....	70	70 ³ / ₄	71 ³ / ₄	71 ³ / ₄	70 ³ / ₄	70 ³ / ₄
Jan. delivery in elev.....	70 ³ / ₄	71	71 ³ / ₄	71 ³ / ₄	70 ³ / ₄	71 ³ / ₄
May delivery in elev.....	73 ³ / ₄	73 ³ / ₄	74 ³ / ₄	74 ³ / ₄	73 ³ / ₄	73 ³ / ₄

Indian corn futures have been moderately active and firmer with the near-by deliveries showing the greatest strength. The small available supplies, a light movement of the crop, very moderate country acceptances and the poor grading of the new crop, coupled with aggressive operations by the leading bull operators, had a tendency to make shorts in both the local and Western markets nervous, and they were fairly free buyers to cover their contracts. During the latter part of the week the principal holder of December contracts was a fairly free seller on all advances and this had a tendency to hold the upward course of values in check. The spot market has been firmer, but despite the higher prices a fair business has been transacted with exporters. To-day the market was firmer on unfavorable weather in the corn belt for the crop movement and grading. The spot market was fairly active. The sales for export here and at outports were 550,000 bushels.

DAILY CLOSING PRICES OF NO. 2 MIXED CORN IN NEW YORK.

	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.
Cash corn f. o. b.....	45 ³ / ₄	45 ³ / ₄	46 ³ / ₄	47	47	47
Dec. delivery in elev.....	43 ³ / ₄	44 ³ / ₄	45 ³ / ₄	46 ³ / ₄	46 ³ / ₄	46 ³ / ₄
May delivery in elev.....	41 ³ / ₄	42 ³ / ₄	42 ³ / ₄	42 ³ / ₄	42 ³ / ₄	42 ³ / ₄

DAILY CLOSING PRICES OF NO. 2 MIXED CORN IN CHICAGO.

	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.
Dec. delivery in elev.....	35 ³ / ₄	36 ³ / ₄	37 ³ / ₄	37 ³ / ₄	37 ³ / ₄	37 ³ / ₄
Jan. delivery in elev.....	34 ³ / ₄	35 ³ / ₄	35 ³ / ₄	36 ³ / ₄	36 ³ / ₄	36 ³ / ₄
May delivery in elev.....	36	36 ³ / ₄	36 ³ / ₄	36 ³ / ₄	36 ³ / ₄	36 ³ / ₄

Oats for future delivery at the Western market have continued dull, with only small fractional changes in prices. The undertone has been steady. The cash trade has been fairly full, and this, coupled with only a very moderate crop movement and limited country acceptances, has held the market, although there has been some bear selling. Locally there has been a moderately active spot market at steady prices. To-day there was a quiet but steady market.

DAILY CLOSING PRICES OF OATS IN NEW YORK.

	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.
No. 2 mixed in elev.....	26 ³ / ₄	26 ³ / ₄	26 ³ / ₄	26 ³ / ₄	26 ³ / ₄	26 ³ / ₄
No. 2 white in elev.....	29 ³ / ₄	29 ³ / ₄	29 ³ / ₄	29 ³ / ₄	29 ³ / ₄	29 ³ / ₄

DAILY CLOSING PRICES OF NO. 2 MIXED OATS IN CHICAGO.

	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.
Dec. delivery in elev.....	21 ³ / ₄	21 ³ / ₄	21 ³ / ₄	21 ³ / ₄	21 ³ / ₄	21 ³ / ₄
May delivery in elev.....	23 ³ / ₄	23 ³ / ₄	23 ³ / ₄	23 ³ / ₄	23 ³ / ₄	23 ³ / ₄

Rye has held steady. There have been limited sales for January delivery to local dealers. Barley has been quiet and without new features.

Following are the closing quotations:

FLOUR.		GRAIN.	
Superfine.....	2 35	Patent, winter.....	3 75
Extra, No. 2.....	2 50	City mills, patent.....	4 20
Extra, No. 1.....	2 50	Rye flour, superfine.....	3 00
Clears.....	2 80	Buckwheat flour.....	2 10
Straights.....	3 40	Corn meal.....	2 25
Patent, spring.....	4 00	Western, etc.....	2 30
		Brandywine.....	2 35

Wheat, per bush.—		Corn, per bush.—	
Hard Du. No. 1.....	80 ³ / ₄	Western mixed.....	45 ³ / ₄
Hard Du. No. 2.....	78 ³ / ₄	No. 2 mixed.....	45 ³ / ₄
Red winter, No. 2.....	76 ³ / ₄	Western yellow.....	45 ³ / ₄
Hard N. Y. No. 1.....	84 ³ / ₄	Western white.....	46 ³ / ₄
Java-Mix'd, p. bush.....	26	Rye, per bush.....	47 ³ / ₄
White.....	29	Western.....	47 ³ / ₄
No. 2 mixed.....	26 ³ / ₄	State and Jersey.....	47 ³ / ₄
No. 2 white.....	30	Barley—Western.....	60
		Feeding.....	43

The movement of breadstuffs to market as indicated in the statements below is prepared by us from the figures collected by the New York Produce Exchange. The receipts at Western lake and river ports for the week ending Dec. 1, and since Aug. 1, for each of the last three years have been:

Receipts at—	Flour.	Wheat.	Corn.	Oats.	Barley.	Rye.
	Bbls. 100 lbs.	Bush. 60 lbs.	Bush. 56 lbs.	Bush. 32 lbs.	Bush. 48 lbs.	Bush. 56 lbs.
Chicago.....	107,800	675,219	1,807,017	516,663	553,556	18,445
St. Louis.....	71,576	168,000	129,000	37,900	474,050	11,259
St. Paul.....	85,500	749,177	159,039	18,738	94,124	17,583
Minneapolis.....	10,993	2,176,390	388,940	240,840	121,850	7,860
Des Moines.....	18,701	54,490	40,416	36,260	6,000	7,800
St. Paul.....	7,500	27,437	84,318	64,418		
Cleveland.....		50,123	222,085	158,754		
St. Louis.....	40,165	197,896	464,405	174,915	49,500	6,759
St. Paul.....	11,100	14,500	245,400	108,000	50,950	7,750
Canada City.....		691,300	151,550	82,800		
Port. wk. 1900.....	361,534	4,819,522	4,138,768	1,788,577	1,328,724	77,356
Same wk. '99.....	486,862	6,401,455	3,237,965	2,973,340	1,477,293	197,317
Same wk. '98.....	373,549	9,546,340	3,437,938	2,827,604	1,175,628	239,376
Since Aug. 1.						
1900.....	7,396,959	113,548,618	68,967,213	66,394,321	24,218,341	2,900,544
1899.....	7,618,816	109,524,046	85,889,182	70,787,174	20,121,858	3,147,690
1898.....	6,331,866	145,662,741	79,132,245	67,658,585	20,800,101	5,246,727

The receipts of flour and grain at the seaboard ports for the week ended Dec. 1, 1900, follow:

Receipts at—	Flour.	Wheat.	Corn.	Oats.	Barley.	Rye.
	Bbls. 100 lbs.	Bush. 60 lbs.	Bush. 56 lbs.	Bush. 32 lbs.	Bush. 48 lbs.	Bush. 56 lbs.
New York.....	127,570	499,575	1,030,075	411,200	108,700	2,005
Boston.....	40,588	140,743	324,568	133,074	5,000	
Montreal.....	6,570	180,171	100,485	8,400	53,569	13,845
Philadelphia.....	60,916	40,045	1,030,000	175,378	8,400	
Baltimore.....	48,154	102,144	1,655,966	94,819	5,000	
Richmond.....	2,900	13,716	25,905	30,600		
New Orleans.....	13,375	150,000	525,280	8,749		
Newport News.....	19,680	34,000	404,863			
Norfolk.....	11,681		571,561			
Savannah.....			300,000	1,300		
Portland, Me.....	11,256	249,187	68,471	65,349		
Total week.....	349,017	1,662,631	6,713,803	1,008,677	177,069	41,592
Week 1899.....	490,431	2,530,955	4,470,144	1,498,900	919,300	88,743

* Receipts do not include grain passing through New Orleans for foreign ports on through bills of lading.

Total receipts at ports from Jan. 1 to Dec. 1 compare as follows for four years:

Receipts at—	1900.	1899.	1898.	1897.
Flour.....bbls	20,300,819	20,246,103	19,917,699	22,302,330
Wheat.....bush.	93,234,199	109,419,947	120,063,340	98,906,516
Corn.....bush.	169,263,474	186,258,149	187,753,996	175,159,188
Oats.....bush.	73,153,284	87,964,073	87,475,226	88,487,499
Barley.....bush.	9,891,994	12,894,950	6,864,116	13,310,816
Rye.....bush.	2,649,348	5,427,093	14,136,378	10,775,346
Total grain....	248,368,199	401,954,151	432,370,118	385,509,154

The exports from the several seaboard ports for the week ending Dec. 1, 1900, are shown in the annexed statement:

Exports from—	Wheat, bush.	Corn, bush.	Flour, bbls.	Oats, bush.	Rye, bush.	Barley, bush.
New York.....	949,187	902,936	75,998	49,090	41,690	9,977
Boston.....	113,483	450,477	30,318	125,550	.....	16,686
Portland, Me.....	47,973	88,471	11,736	83,349	9,418	10,504
Philadelphia.....	182,000	1,817,584	30,483	200,500	.....	.....
Baltimore.....	18,000	970,260	15,804	60,300	.....	.....
New Orleans.....	301,890	481,661	11,589	69,000	.....	.....
Norfolk.....	571,661	11,681	.....	.....	.....	.....
Newport News.....	84,000	402,863	19,080	.....	.....	.....
Montreal.....	69,608	257,703	3,115	73,757	17,890	67,553
Galveston.....	104,840	.....	.....	.....	.....	.....
Total week.....	993,110	5,613,975	310,192	637,178	27,273	119,547
Same time '99.....	1,619,083	5,193,938	367,469	254,168	.....	53,707

The destination of these exports for the week and since September 1, 1899, is as follows:

Exports for week and since Sept. 1 to—	Wheat, bush.	Corn, bush.	Flour, bbls.	Oats, bush.	Rye, bush.	Barley, bush.
United Kingdom.....	138,308	2,924,237	673,867	15,839,777	2,650,013	22,002,714
Continental.....	10,398	236,644	206,513	6,932,468	2,861,768	20,110,644
B. & C. America.....	20,119	322,948	1,300	7,579	.....	182,014
West Indies.....	27,185	304,076	.....	.....	22,377	186,007
W. Am. Colo's.....	8,441	87,011	.....	.....	9,383	108,374
Other countries.....	10,471	61,069	19,080	154,300	27,423	240,521
Total.....	210,192	4,006,903	992,110	22,933,912	5,613,975	42,918,872
Total 1899-99.....	367,469	4,130,707	1,619,083	30,238,848	5,193,938	56,812,664

The visible supply of grain, comprising the stocks in granary at the principal points of accumulation at lake and seaboard ports, Dec. 1, 1900, was as follows:

In store at—	Wheat, bush.	Corn, bush.	Oats, bush.	Rye, bush.	Barley, bush.
New York.....	7,546,000	427,000	968,000	25,000	388,000
Do afloat.....	138,000	60,000	25,000	.....	.....
Boston.....	1,264,000	153,000	844,000	.....	.....
Philadelphia.....	2,019	783,000	621,000	8,000	.....
Baltimore.....	1,594,000	978,000	535,000	187,000	.....
New Orleans.....	297,000	573,000	.....	.....	.....
Galveston.....	980,000	.....	.....	.....	.....
Montreal.....	76,000	38,000	.....	.....	.....
Toronto.....	71,000	.....	3,000	.....	198,000
Buffalo.....	8,857,000	728,000	314,000	100,000	1,433,000
Do afloat.....	464,000	.....	.....	.....	.....
Toledo.....	1,057,000	684,000	980,000	89,000	.....
Do afloat.....	.....	.....	.....	.....	.....
Detroit.....	428,000	70,000	63,000	61,000	29,000
Do afloat.....	.....	.....	.....	.....	.....
Chicago.....	11,630,000	1,872,000	2,448,000	599,000	75,000
Do afloat.....	.....	.....	.....	.....	.....
Milwaukee.....	785,000	81,000	232,000	4,000	32,000
Do afloat.....	.....	.....	.....	.....	.....
St. Paul & Ft. Arthur.....	4,400,000	139,000	607,000	223,000	348,000
Do afloat.....	.....	.....	.....	.....	.....
St. Louis.....	14,598,000	19,000	1,829,000	18,000	52,000
Do afloat.....	1,176,000	87,000	38,000	12,000	90,000
Kansas City.....	1,409,000	88,000	29,000	.....	.....
Do afloat.....	.....	.....	.....	.....	.....
Indianapolis.....	11,000	28,000	480,000	8,000	30,000
On Mississippi River.....	232,700	83,000	94,000	1,000	.....
On Lakes.....	2,449,000	2,449,000	216,000	39,000	60,000
On canal and river.....	125,000	84,000	149,000	.....	66,000
Total Dec. 1, 1900.....	62,179,000	8,448,000	11,219,000	1,285,000	3,418,000
Total Nov. 24, 1900.....	62,362,000	8,794,000	11,769,000	1,339,000	3,559,000
Total Dec. 2, 1899.....	56,778,000	7,712,000	6,186,000	1,368,000	3,910,000
Total Dec. 3, 1899.....	34,008,000	20,369,000	5,546,000	1,022,000	2,339,000
Total Dec. 4, 1899.....	34,536,000	40,960,000	15,467,000	3,533,000	4,760,000

*Includes stocks in private elevators at Milwaukee.

Stocks in private elevators at Milwaukee not included.

Note.—Beginning July 1, 1899, the New York Produce Exchange has changed its Visible Supply Statement by including stocks at New Orleans, Galveston, Ft. William and Pt. Arthur (previously omitted) and leaving out Albany Oswego and Cincinnati, formerly included.

THE DRY GOODS TRADE.

NEW YORK, FRIDAY, P. M., Dec. 7, 1900.

The general condition of the market has not undergone any material change at either first or second hands during the past week. In the cotton goods division sellers have not been any more pressing for orders than before on the current range of prices, nor have buyers shown any greater disposition to go ahead of near requirements in any line of staple fabrics. In the woolen goods division the tone has continued decidedly dul, with irregularity of prices a prominent feature, while silk goods are generally in a depressed condition. The lack of improvement during the past month has been a disappointment to most sellers. In cotton goods it has not had an adverse effect upon prices, the market in fact showing a higher average than it did a month ago, but the advances have been more on the strength of the market for raw material than the result of actual demand. Manufacturers of nearly all descriptions of cotton goods are complaining that the market prices are below parity with the price of cotton and are slow in accepting orders for goods to be made on prevailing basis. In woolens pressure to sell is seen in most directions, the weather still being temperate enough to hold the demand in check.

WOOLEN GOODS.—There has been little progress reported this week in the market for men's wear woolen and worsted fabrics. Re-orders for spring weights have been irregularly distributed and light in the aggregate, and in heavy-weights for quick delivery only small purchases have been made. The market for raw wool ruled steady, but prices of woolen goods still tend downwards and are decidedly irregular where stocks are being pressed for sale in both staple and fancy lines. The weather continues unfavorable for the distribution of made up garments, and reports of clothing trade conditions are frequently unsatisfactory. Sellers are holding back on new heavy-weights for next fall, an unusually lim-

ited number of lines being opened so far, and there is no reliable indication of what prices will be established at the opening of the new season. Dress goods are dull in most descriptions and generally in favor of buyers.

DOMESTIC COTTON GOODS.—The exports of cotton goods from this port for the week ending Dec. 3 were 1,801 packages, valued at \$134,585, their destination being to the points specified in the tables below:

NEW YORK TO DEC. 3.	1900.		1899.	
	Week.	Since Jan. 1.	Week.	Since Jan. 1.
Great Britain.....	.....	2,218	12	1,889
Other European.....	.....	1,536	2	924
China.....	.....	140,887	.....	221,495
India.....	1	12,743	.....	3,094
Arabia.....	.....	27,569	.....	48,199
Africa.....	.....	4,268	104	14,450
West Indies.....	661	28,686	77	28,128
Mexico.....	29	2,981	.....	4,439
Central America.....	261	11,416	132	10,151
South America.....	651	44,557	510	39,152
Other Countries.....	218	8,836	.....	7,185
Total.....	1,801	285,694	1,363	379,105

The value of the New York exports for the year to date has been \$12,809,231 in 1900, against \$13,998,164 in 1899.

The chief feature of the cotton goods market in staples this week has been the purchase of about 1,000 bales of brown sheetings for China. It is understood, however, that this is a special transaction and cannot safely be taken as an indication of a revival of general buying on China account. The home demand for all kinds of brown cottons has been indifferent at irregular prices for spot goods; sellers firm on forward contracts. Bleached cottons are firm, with a moderate business in progress. Denims are scarce and above buyers' ideas in most quarters, except for stocks on hand. Tickings, plaids, chevrons and other coarse colored cottons very firm; demand moderate. Wide sheetings and cotton flannels and blankets unchanged. Kid-finished cambrics firm but quiet. The demand for fancy prints continues moderate and of average dimensions for staples. Fine printed goods in steady request at firm prices. All descriptions of gingham continue firm, with limited supplies on hand. Print cloths have been inactive in regulars; price unchanged at 3 1/2 c. In odd goods the market has ruled steady but quiet.

FOREIGN DRY GOODS.—A generally quiet market is reported in imported merchandise. Dress goods are selling irregularly without quotable change in prices. Silks inactive and easy to buy. Ribbons dull and irregular. Linens continue firm with fair demand. Burlaps firm, but little business doing.

IMPORTATIONS AND WAREHOUSE WITHDRAWALS OF DRY GOODS

The importations and warehouse withdrawals of dry goods at this port for the week ending Dec. 6, 1900, and since January 1, 1900, and for the corresponding periods of last year are as follows:

IMPORTS ENTERED FOR CONSUMPTION FOR THE WEEK AND SINCE JANUARY 1, 1900 AND 1899.						
	Week Ending Dec. 6, 1900.		Week Ending Dec. 7, 1899.			
	Value.	Since Jan. 1, 1900.	Value.	Since Jan. 1, 1899.		
Manufactures of—						
Wool.....	385	66,338	83,369	8,687,164		
Cotton.....	1,304	365,876	64,900	2,432,083		
Silk.....	1,932	41,466	24,330	1,026,078		
Flax.....	1,932	41,466	24,330	1,026,078		
Miscellaneous.....	8,860	11,984	211,759	8,324,808		
Total.....	7,284	1,201,836	485,904	85,933,118		
WAREHOUSE WITHDRAWALS THROWN UPON THE MARKET.						
Manufactures of—						
Wool.....	160	79,585	3,579,161	109	65,370	
Cotton.....	831	79,582	21,750	8,511	18,511	
Silk.....	169	71,955	7,665	3,408,881	50	167,270
Flax.....	213	43,568	15,836	3,408,881	252	145,252
Miscellaneous.....	11,397	76,868	3,015,568	420	57,434	
Total withdrawals.....	12,720	399,202	2,870,077	6,873	68,368	
Wool.....	399,202	485,904	18,705,516	8,194	403,715	
Cotton.....	7,284	1,201,836	85,933,118	11,139	1,630,368	
Silk.....						
Flax.....						
Miscellaneous.....						
Total.....	50,014	1,581,028	866,684	104,137,351	19,338	2,114,078
IMPORTS ENTERED FOR WAREHOUSE DURING SAME PERIOD.						
Manufactures of—						
Wool.....	137	38,773	11,884	3,601,774	279	69,008
Cotton.....	354	117,443	26,954	7,722,014	438	124,441
Silk.....	189	68,928	8,357	4,168,635	228	140,162
Flax.....	359	26,114	16,310	3,249,439	366	6,790
Miscellaneous.....	3,388	7,651	387,217	2,507,017	6,818	38,350
Total.....	4,215	337,860	397,217	21,258,709	8,138	446,470
Wool.....	7,204	1,201,836	485,904	85,933,118	11,139	1,630,368
Cotton.....						
Silk.....						
Flax.....						
Miscellaneous.....						
Total.....	11,008	1,589,686	848,000	107,160,818	19,264	2,066,838
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STATE AND CITY DEPARTMENT.

MUNICIPAL BOND SALES IN NOVEMBER.

While in amount the aggregate of the new bond issues for November runs above the average for that month in other years, the number of municipalities putting bonds on the market was extremely small, and if we should except the sales of New York City, Buffalo, and three or four other points, the remaining total would be quite insignificant. There were only twelve places issuing bonds in amount of \$100,000 or over, and the aggregate of these twelve in itself is over 7½ millions, leaving but 2½ millions as the sum of all the other sales combined.

According to our records, the total bonds marketed during November was \$9,956,685. This total has not been exceeded by any November except that for 1896, when for a special reason the sales were of exceptional magnitude. In October 1900 the figures were \$16,421,185.

The number of municipalities emitting bonds and the number of separate issues made during November 1900 were 112 and 136, respectively. This compares with 121 and 148 for October 1900 and with 172 and 198 for November 1899.

Prices have been exceedingly good and some exceptional figures in that respect have been reached since the election. First among these, of course, were the sales by the city of New York on November 20 and 21. On the earlier day \$50,000 3½ per cent 40-year bonds were sold to Eugene Littauer of New York on a basis of about 3.014 per cent, while Vermilye & Co. and Harvey Fisk & Sons, also of New York City, took the remaining bonds offered, namely, \$4,783,965 3½ per cent 40-year and \$500,000 3½ per cent 20 year bonds, on a basis of about 3.02 per cent. On November 21 the \$30,000 3 per cent 40-year bonds were bid in by Allen, Sand & Co., New York, on a 2.972 per cent basis. These sales are exceptional and rank on a better basis than any obtained for several years, and a basis which has, in fact, been but rarely exceeded by this city.

The city of Cincinnati, in selling its issue of \$150,000 3½ per cent 10-20-year (optional) bonds to Feder, Holzman & Co., Cincinnati, on a basis of about 2.886 per cent (figured on the optional date), received a price which, while not a record for that city, may be viewed with considerable satisfaction by the taxpayers. The city of Cambridge, Mass., in disposing of bonds on a 3.078 per cent basis, very nearly approached its record. The purchaser was Estabrook & Co., Boston. Another city in Massachusetts to benefit by the high prices prevailing was Newton, which place on November 30 sold \$45,000 3 per cent 25-year bonds to the Shoe & Leather National Bank of Boston on a basis of about 2.994 per cent. This is a far lower basis than ever before realized by that municipality.

In the following table we give the prices which were paid for November loans to the amount of \$9,299,982, issued by 84 municipalities. The aggregate of sales for which no price has been reported is \$656,703, and the total bond sales for the month \$9,956,685. In the case of each loan reference is made to the page of the CHRONICLE where a full account of sale is given.

NOVEMBER BOND SALES.

Page.	Location.	Rate.	Maturity.	Amount.	Price.
1081..	Akron, Ohio.....	5	1905	\$6,500	104.77
1132..	Amboy, Minn.....	6	1905	4,500	102.49
1030..	Attleborough, Mass..	3½	1920	30,000	105.339
980..	Batesville (Ohio) S.D.	6	1902-1912	4,000	106.55
1081..	Beaumont, Texas.....	5	1920-1940	115,000	109.70

Page.	Location.	Rate.	Maturity.	Amount.	Price.
1081..	Belle Fourche (S. D.) Sch. Dist. No. 1.....	6	1920	\$5,000	101.80
1081..	Belvidere, Ill.....	6	1902-1910	5,000	106.03
1030..	Benton Co., Ind.....	6	1905	5,000	110
980..	Bryan, Texas.....	4	1925	6,000	100-186
1030..	Bucyrus, Ohio.....	6	1902-1905	2,000	105.03
1132..	Buckland (O.) Special Sch. Dist.....	5	1902-1909	2,400	103.53
1030..	Buffalo, N. Y.....	3½	1901-1920	450,000	103.54
1030..	Buffalo, N. Y.....	3½	1901-1920	200,000	103.56
1030..	Buffalo, N. Y.....	3½	1920	10,927	103.94
1133..	Butler Co., Ohio.....	4½	1903-1910	18,000	106.20
1032..	Cambridge, Mass.....	3½	1910	43,000	
1032..	Cambridge, Mass.....	3½	1920	51,000	107.14
1032..	Cambridge, Mass.....	3½	1940	50,000	
1183..	Canyon Co. (Ida.) Sch. Dist. No. 17.....	6	1909-1912	1,200	100
1183..	Canyon Co. (Ida.) Sch. Dist. No. 47.....	6	1905-1910	1,200	100
1132..	Cape May, N. J.....	4½	1901-1935	35,000	102.50
1030..	Champaign Co., Ohio.....	5		13,320	102.17
1132..	Cincinnati, Ohio.....	3½	1910-1920	150,000	103.303
1030..	Cleveland, Ohio.....	5	1901-1910	1,257	104.41
1184..	Delaware, Ohio.....	5	1901-1910	5,250	105.52
1032..	Duluth, Minn.....	4	1930	99,000	100.51
1030..	East Cleveland, Ohio.....	6	1901	8,500	100.53
981..	Franklin, Penn.....	3½	1905-1920	14,000	100.18
1032..	Faribault, Minn.....	4	1930	37,000	100.534
1133..	Gainesville, Ga.....	4½	1930	20,000	101
1134..	Gloucester Co., N. J.....	4	1901-1910	30,000	102.31
1032..	Gowrie, Iowa.....	4	1910-1920	5,000	98
1032..	Hancock Co., Ga.....	5	1910-1931	16,000	112.57
1031..	Haverhill, Mass.....	4	1927	50,000	115.93
1031..	Hempstead, N. Y.....	3-35	1905-1929	100,000	100
1134..	Hendricks Co., Ind.....	4		8,618	101.74
1031..	Highlands, N. Y.....	4	1902-1919	9,000	105.30
1032..	Jefferson Co., Ohio.....	5	1906-1908	6,000	103.15
1133..	Jeffersonville, Ind.....	3½	1925	100,000	
1133..	Johnstown, N. Y.....	5	1901-1905	9,793	103.15
1133..	Killingly, Conn.....	3½	1920	125,000	102.59
1032..	Lansingburg, N. Y.....	4	1950	20,000	121.162
1031..	Lawrence, Mass.....	3½	1901-1910	25,000	101.87
1031..	Lawrence Co., Miss.....	6	1905-1910	16,000	107.38
1032..	Lee Co., Iowa.....	3½	1901-1920	550,000	100.909
1032..	Lexington, Mass.....	4	1920	10,000	112.639
1031..	Luverne, Minn.....	5	1920	10,000	111.75
1133..	Lynn, Mass.....	4	1930	25,000	117.501
1033..	Mamaroneck, N. Y.....	3-90	1905-1912	2,000	100
1133..	Manassas, Va.....	3½	1910-1919	25,000	103
1133..	Manassas, Va.....	4	1902-1925	50,000	101.002
1031..	Marshall (Mich.) Sch. Dist. No. 1.....	4	1910	25,000	101.288
1083..	Mt. Vernon, N. Y.....	3½	1903	40,000	100.14
1083..	Muscatine, Iowa.....	5		100,000	97.80
1185..	Newton, Mass.....	3	1925	45,000	100.108
1034..	New York City (S. I. Sues).....	3½	1940	50,000	111.25
1034..	New York City.....	3½	1940	4,783,965	111.07
1034..	New York City.....	3½	1920	500,000	107.177
1034..	New York City.....	3	1940	30,000	100.917
1031..	Niles, Ohio.....	5		4,300	102.32
1133..	North Adams, Mass.....	3-18	1901-1910	12,500	100
1133..	North Braddock (Pa.) Sch. Dist.....	4	1905-1916	51,500	102.91
1133..	Norwood, Mass.....	4	1920	4,000	112.56
1185..	Ogden Twp., Kan.....	5	1906	3,700	100.70
1133..	Ohio State University.....	4½	1907-1908	30,000	108.50
931..	Oneida, N. Y.....	3-40	1901-1910	11,340	100
1134..	Pelican, Wis.....	8	1902-1905	4,000	100.10
1031..	Port Gibson, Miss.....	6	1901-1920	12,000	106.666
1031..	Ramapo (N. Y.) Sch. Dist. No. 1.....	4	1901-1910	10,000	102.80
1034..	Ramsey Co., Minn.....	3½	1920	100,000	103.02
1134..	Red Riv. Atchafalaya and Bayou Boeuf (La.) Levee Dist.....	5	1950	250,000	108.521
1031..	Rock Island, Ill.....	5	1905-1912	40,000	102.089
1034..	Salem, N. J.....	4	1920	14,500	105.75
1035..	So. Omaha, Neb.....	6	1905-1910	70,000	103.429
1186..	Sparta, Ill.....	5		2,000	100
1035..	Springfield, Ohio.....	6	1901-1910	17,050	112.27
1135..	Stewart, Minn.....	5	1910-1919	7,000	102.81
1032..	Thief Riv. Falls, Minn.....	6	1915	4,500	104
1032..	Toledo, Ohio.....	3½	1930	100,000	103.825
1035..	Toledo O. (9 issues).....	4	1903	108,016	100.74
1135..	Trenton, N. J.....	3½	1910	52,646	103.31
1135..	Trenton, N. J.....	3½	1930	50,000	108.279
1135..	Two Harbors, Minn.....	5	1910	5,500	103.418
1136..	Van Wert, Ohio.....	4	1910-1915	19,000	103.37
981..	Viroqua (Wis.) Sch. Dist.....	4½	1902-1911	21,000	104.49
1033..	Wahoo, Neb.....	4½	1901-1912	12,000	100
1136..	Washington.....	3½		65,000	100
1035..	Washington (Pa.) Sch. Dist.....	3½	1922-1923	6,500	102.50
1033..	Wauwatosa, Wis.....	4	1901-1920	20,000	103.204
1186..	Waverly, Ohio.....	6	1916	1,000	115
1035..	Winchester, Mass.....	3½	1909-1910	10,000	103.055
981..	Yonkers, N. Y.....	3½	1920	25,000	105.032
1136..	Youngstown, Ohio.....	5	1902-1904	500	103.16

Total (84 municipalities, covering 108 separate issues)..... \$9,299,982

Aggregate of sales for which no price has been reported (28 municipalities, covering 28 separate issues)..... 656,703

Total bond sales for November 1900..... \$9,956,685

* Average of dates of maturity. † Subject to call in and after the earlier year and mature in the later year. ‡ Not including \$407,500 of temporary loans reported and which do not belong in the list. § Taken by sinking fund as an investment. ¶ And other considerations.

In the CHRONICLE of Nov. 2 1900, page 928, a list of October bond sales amounting to \$16,390,685 will be found. Since the publication of that statement we have received the following additional reports.

ADDITIONAL OCTOBER BOND SALES.

Page.	Location.	Rate.	Maturity.	Amount.	Price.
1082..	Lincoln Co. (Minn.) Sch. Dist. No. 64.....	5	1915	\$3,500	103.51
981..	Portsmouth, Ohio.....	4		21,500	101.49
1032..	Salem, Ind.....	5	1905-1915	5,500	103

Total additional sales for October..... \$30,500

These additional loans will make the total sales (not including temporary loans) as reported for October 1900 amount to \$16,421,185.

Alabama.—Constitutional Convention.—The House of the State Legislature has passed a bill calling for a Constitutional Convention.

Chicago, Ill.—City Debt Limit.—Judge Chetlain, in the Circuit Court on December 1, granted an injunction restraining the city from issuing any more bonds until the present indebtedness has been somewhat reduced. The suit was one instituted by Eugene H. Fishburn to restrain the city from issuing \$886,000 bridge bonds, he claiming that, if issued, the city would be beyond its limit of indebtedness, which is 5% of the value of the taxable property. The whole case hinged upon the construction to be put upon the constitutional limit—whether it meant 5% of the assessed valuation, as contended by the plaintiff (or, under the new revenue law, one-fifth of the full valuation,) or whether, as contended by the city, it meant 5% of the full value at which the property is supposed to be listed. The city assailed the constitutionality of Section 18 of the new law, which provided that "one-fifth value of all property so ascertained (meaning the full cash value at which the property is supposed to be listed) shall be the 'assessed value' for all purposes of taxation, limitation of taxation and limitation of indebtedness prescribed in the Constitution or in statute." Judge Chetlain in his decision upheld the validity of this section.

Referring to the city's contention that the concluding paragraph of Section 18 was void because it violated that clause of the Constitution which says "No Act hereafter passed shall embrace more than one subject and that shall be expressed in the title," the Judge said:

It admits of serious doubt as to whether that portion which relates to the limitation of municipal taxation and of municipal indebtedness legitimately pertains to the assessment of property. But, observing the well-known canons of constitutional construction, which require of a lower Court to dissolve all doubts in favor of the constitutionality of an Act of the Legislature, I shall hold that the basis for limitation of municipal indebtedness bears reasonable relation to the subject of taxation and assessment of all property for municipal purposes.

It is stated that an appeal will be taken at once to the Supreme Court and that effort will be made to bring the case before that tribunal at its December term.

Cleveland, Ohio.—Indebtedness Inside New York Debt Limit.—We are advised by Chas. P. Salen, City Auditor, that the city is once more within the limit of indebtedness as prescribed by the savings bank law of New York State—namely, 7% of the valuation for taxation—the water debt and sinking funds being deducted from the debt. According to the figures given us by Mr. Salen, the total debt of the city on Dec. 1, 1900, was \$15,088,293, while the water debt and sinking fund aggregated \$4,747,746 97, leaving an indebtedness of \$10,335,548 03. The assessed valuation for 1900 is \$149,769,420, and 7% of this valuation is \$10,483,859 40, leaving the city \$148,311 37 within the limit. Under the Cleveland debt limit the net reserve is \$1,285,076 37, the city under the Ohio laws being permitted to deduct \$1,136,765 special improvement notes in addition to the water debt and sinking fund.

Covington, Ky.—Bond Litigation.—Suit has been instituted in the United States Court at Covington to enjoin the city from selling the \$75,000 4% 20-year electric-light bonds advertised for sale on Monday next. The suit was brought by Charles H. Shaw, receiver of the Suburban Electric Co., who claims that the company has the exclusive franchise for furnishing light in the city until 1907. A temporary injunction has been granted and the case will be heard in May, 1901.

Denver, Colo.—Bond Litigation.—Suit has been instituted in the United States Circuit Court of the District of Colorado to prevent the delivery of the \$4,700,000 water bonds sold early in October to Denison, Prior & Co., Cleveland. It is stated that the city has already received payment for \$100,000 of these bonds.

Duluth, Minn.—Bonds Valid.—A decision was recently handed down in the District Court in a suit brought by John Christy to test the validity of the \$90,000 4% 30-year gold improvement bonds sold on Nov. 19 to the Commercial Investment Co. of Duluth. The Court holds that these bonds are valid. It is stated that the case will be taken to the Supreme Court.

Iowa.—Constitutional Convention Defeated.—An error has been discovered in the official returns of the vote on the question of holding a constitutional convention whereby the proposition, instead of carrying by 448 majority as at first reported, was defeated by 555 votes.

Santa Fe County, N. M.—Judgments Against County.—The following dispatch from Santa Fe, dated November 22, is taken from the St. Louis "Globe Democrat":

Probate Clerk Atansio Romero to-day recorded judgments against the Board of County Commissioners of Santa Fe County for \$69,926 1/2 and \$74,858 1/2, respectively, in favor of Bird S. Coler and Elverson Chapman of New York. These judgments represent interest due on bonds issued by the county. See CHRONICLE, V. 71, p. 503; V. 70, p. 242.

Bond Calls and Redemptions.

Nebraska City, Neb.—Bond Call.—The City Treasurer has called for payment Jan. 1, 1901, at the State fiscal agency in New York City, refunding bonds, series of 1883, dated Nov. 1, 1883, as follows: 145 bonds of \$100 each, Nos. 1 to 45 and

48 to 147, inclusive, and 60 bonds of \$500 each, Nos. 301 to 360, inclusive, aggregating in all \$44,400.

The official notice of this bond call will be found among the advertisements elsewhere in this Department.

Plattsburgh, Neb.—Bond Call.—Notice has been given by E. W. Cook, City Treasurer, calling for payment Jan. 1, 1901, at the fiscal agency of the State in New York City, the following bonds:

\$25,000 funding bonds, dated June 16, 1881.
40,000 Omaha Southern Railway aid bonds, dated May 1, 1890.
10,000 Omaha Southern Railway aid bonds, dated July 1, 1890.
21,000 refunding bonds, dated Aug. 1, 1886, issued to Geo. H. Kearton.

The official notice of this bond call will be found among the advertisements elsewhere in this Department.

Bond Proposals and Negotiations this week have been as follows:

Adams, Jefferson County, N. Y.—Bond Offering.—Proposals will be received until 12 m., December 17, by Fred. B. Waite, Village Clerk, for \$11,000 water-works-improvement bonds. Securities will be sold to the person or persons who will take the bonds at the lowest rate of interest, which must not exceed 3 1/2%. They are in denomination of \$500, dated Jan. 1, 1901. Interest will be payable semi-annually at the office of the Village Treasurer. Principal will mature \$500 yearly on July 1 from 1905 to 1926, inclusive. A certified check for 5% of bid, payable to H. H. Sias, Village Treasurer, will be required. Bonds are issued under authority of Section No. 139, Laws of 1897, and were voted at the election held Oct. 20, 1900.

Allegan, Mich.—Bonds Authorized.—The Village Council has authorized the issuance of the \$8,000 park bonds voted at the election held Oct. 23, 1900. Securities are in denomination of \$1,000. Interest will be payable semi-annually at the rate of 4% and the principal will mature \$1,000 yearly on January 1 from 1910 to 1917, inclusive. The date for the sale of these bonds has not yet been determined.

Avalon School District, Los Angeles County, Cal.—Bonds Voted.—At an election held November 23 the issuance of \$5,000 school bonds was authorized by a vote of 63 to 0.

Avondale, Ala.—Bond Bill Passes House.—The House has passed House Bill No. 337, which permits the issuance of \$25,000 improvement bonds.

Bessemer, Ala.—Bonds Proposed.—This place seeks legislative authority to issue \$85,000 sewer, paving and sidewalk bonds.

Boston, Mass.—Loan Bill.—The Board of Aldermen on November 26 passed a loan bill of large proportions carrying items aggregating \$5,568,900. The bill must also be passed by the Common Council before it can become a law.

Bronson and Bethel Townships School District No. 1, Branch County, Mich.—Bond Offering.—This district will sell at 2 p. m., Jan. 2, 1901, in Bronson, an issue of \$10,000 5% bonds. Securities are in denomination of \$1,000, dated Feb. 1, 1901. Interest will be payable annually at the Exchange Bank of Bronson. Principal will mature \$1,000 yearly on February 1 from 1902 to 1911, inclusive. A certified check, drawn without conditions for 10% of the amount of bonds bid for, must be deposited by bidders. The above issue will represent the bonded indebtedness of the district. The assessed valuation is \$588,780 and the real value is estimated at \$1,000,000. The population is given as 1,500.

Brookline, Mass.—Loan Authorized.—At a recent town meeting the Treasurer was authorized to borrow \$50,000 for the payment of land damages in widening Boylston Street.

Butler County, Ohio.—Bond Sale.—On November 30 the \$15,000 4 1/2% refunding bonds were awarded to Rudolph Kleybolte & Co., Cincinnati, at 106-20. Following are the bids:

R. Kleybolte & Co., Cin.	\$15,980 00	Denison, Prior & Co., Cleve.	\$15,713 25
Oglesby-Barmitz Co., Hamil-	15,900 00	Feder, Holzman & Co., Cin.	15,711 00
ton	15,885 60	W. J. Hayes & Sons, Cleve.	15,687 00
C. A. Fernald & Co., Boston	15,835 60	Second Nat. B'k., Cincinnati	15,576 00
Seatonwood & Mayer, Cin.	15,835 25	P. S. Briggs & Co., Cin.	15,525 00
Lamprecht Bros. Co., Cleve.	15,756 00	Miami Valley Bank, Hamil'tn	15,500 00
Fairson, Leach & Co., Chic.	15,716 00	First Nat. Bank, Circleville	15,475 00
New Ist Nat. B'k., Columbus	15,714 00		

Securities are in denomination of \$500, dated Dec. 1, 1900. Interest will be payable January 1 and July 1 at the office of the County Treasurer. Principal will mature \$2,000 yearly, beginning Jan. 1, 1903.

Canyon County (Idaho) School District No. 17.—Bond Sale.—This district, located at Nampa, has sold an issue of \$1,200 6% 9-12-year (serial) bonds to the Chase National Bank of New York City at par and blank bonds. Securities are in denomination of \$300 and the interest will be payable semi-annually. This is the first issue of bonds, we are advised, made by this district.

Canyon County (Idaho) School District No. 47.—Bond Sale.—On November 27 the \$1,200 6% 5 and 10-year gold bonds were awarded to L. C. Rice of Boise at par and blank bonds free of charge. The only other bid received was one of 100-83, made by R. V. Montague & Co. of Kansas City.

Cape May, N. J.—Temporary Loan.—The City Council on Dec. 4 borrowed \$21,000 in anticipation of the collection of taxes.

Carson County, Texas.—Description of Bonds.—The \$15,000 court-house and jail bonds recently authorized will be in denomination of \$1,000 and will carry 4% interest. They will be subject to call after five years. We are advised that the bonds will probably be sold to the State.

Central Falls, R. I.—Loan Authorized.—The Finance Committee of the City Council has voted to authorize the City Treasurer to borrow \$33,000 to pay bonds and notes about to become due.

Christian County, Ill.—No Bonds to be Issued.—We stated in the CHRONICLE November 17 that this county had voted to issue \$75,000 court-house bonds. We are advised, however, that no bonds will be issued, as the vote of the people was to pay for the new court house by direct tax.

Cincinnati, Ohio.—Bonds Authorized.—On November 30 the Board of Water Works Commissioners passed a resolution to issue \$1,000,000 3% 30-40 year (optional) bonds. Of these bonds \$700,000 will be in denomination of \$500 and \$300,000 of \$100 each, all dated Feb. 1, 1901.

College Hill, Ohio.—Bond Offering.—Proposals will be received until 12 m., Jan. 14, 1901, by Freeland R. Strong, Village Clerk, for \$10,000 3½% 30-year judgment bonds. Securities are in denomination of \$500, dated Jan. 14, 1901. Interest will be payable semi-annually. Authority for the issuance of these bonds will be found in Section 2703, Revised Statutes of Ohio.

Collins, Covington County, Miss.—Bond Offering.—Proposals will be received until Jan. 1, 1901, by the Mayor, for \$2,500 7% school-house bonds. Securities are in denomination of \$100, dated Jan. 1, 1901. Interest will be payable annually at the office of the Mayor. Principal will mature Jan. 1, 1906, but bonds are subject to call before that time.

Colorado City School District No. 1, El Paso County, Colo.—Bond Offering.—Proposals will be received until 8 p. m., December 18, for \$21,000 5% school-house bonds. Securities are in denomination of \$1,000, dated about Feb. 1, 1901. Interest will be payable semi-annually at the office of the County Treasurer or at the Chemical National Bank, New York City. Principal will mature in 15 years, subject to call after 5 years.

Columbus, Ohio.—Bonds Authorized.—The City Council has passed an ordinance providing for the issuance of \$4,500 Devoise Street improvement bonds.

Cuyahoga Falls, Ohio.—Bond Offering.—Proposals will be received until 12 m., December 24, by C. A. Weidner, Corporation Clerk, for \$45,000 5% water bonds. Securities are in denomination of \$1,000, dated April 1, 1900. Interest will be payable semi-annually at the Society for Savings Bank, Cleveland. Principal will mature one bond each six months from Oct. 1, 1913, to Oct. 1, 1934. Authority for the issuance of these bonds will be found in sections 2835, 2836, 2837 and 2837A, Revised Statutes of Ohio.

Delaware, Ohio.—Bond Sale.—On November 24 the \$5,250 5% 10-year (serial) street-improvement bonds were awarded to The Lamprecht Bros. Co., Cleveland, at 105-52. For description of bonds see CHRONICLE Nov. 3, p. 930.

Dodgeville, Wis.—Bonds Voted.—At the election held November 27 the issuance of \$4,000 park bonds was authorized.

Dothan, Ala.—Bonds Authorized by Legislature.—Senate Bill No. 13, authorizing the issuance of \$30,000 bonds, which previously passed the Senate, has also passed the House.

Eastchester (Town), Westchester County, N. Y.—Bond Sale.—On December 5 the \$9,000 4% highway improvement bonds were awarded to Geo. M. Hahn, New York, at 113-23. Following are the bids:

Geo. M. Hahn, New York.....	113-23	E. S. Bank.....	106-57
Jno. D. Everitt & Co., N. Y.....	112-26	Jose, Parker & Co., \$5,000.....	106-11
Thompson, Tenney & Crawford, New York.....	112-64	Boston.....	105-98
Seymour Bros. & Co., N. Y.....	111-09	Westchester Co. Savings Bank.....	104-23
Walter Stanton & Co., N. Y.....	109-05	R. Kierbolte & Co., New York.....	102-59
W. J. Hayes & Sons, Cleve.....	108-72	W. R. Todd & Co., New York.....	100-90

Securities are in denomination of \$1,000, dated Dec. 1, 1900. Interest will be payable semi-annually and the principal will mature \$5,000 Dec. 1, 1927, and \$4,000 Dec. 1, 1928.

Elberon (Iowa) School District.—Bond Offering.—Proposals will be received until 3 p. m., December 10, for \$5,000 5% school-house bonds. Securities are dated Dec. 1, 1900. Interest will be payable semi-annually at the Bank of Elberon. Principal will mature one bond yearly, all being subject to call after five years.

Floyd County, Ga.—Bond Offering.—The proposition to issue \$69,000 bonds carried at the election held Dec. 1, 1900. These bonds will be dated Jan. 1, 1901, and will mature \$6,000 yearly 1921 to 1928 and \$7,000 yearly 1929 to 1931, inclusive. They will be certified to by the United States Mortgage & Trust Co. of New York City. Proposals for \$59,000 of the above bonds will be received until 12 m., December 29, by J. B. Hill, County Treasurer.

Fort Atkinson, Wis.—Bond Election Postponed.—Owing to an error in publishing the notice of the election, a vote was not taken on November 20 on the proposition to issue \$35,000 3½% water-works bonds.

Gadsden, Ala.—Bond Bill Passes House.—The House of the State Legislature has passed Bill No. 13, authorizing the issuance of \$100,000 bonds to settle claims against the city held by the Gadsden Water Works Co. and for the purpose of buying or constructing a water-works system.

Gainesville, Texas.—Bonds to be Issued.—This city proposes to issue \$5,000 4% 10-40-year (optional) bonds. Securities will probably be sold to the State.

Gloucester, Mass.—Temporary Loan.—The City Treasurer has negotiated a loan of \$50,000 in anticipation of the collection of taxes. Loan is dated Dec. 1, 1900, and will mature May 1, 1901.

Gloucester County, N. J.—Bond Sale.—On November 30 the \$30,000 4% 1-10 year (serial) road bonds were awarded to

Thompson, Tenney & Crawford, New York City, at 102-811—an interest basis of about 8-534%. Following are the bids:

Thompson, Tenney & Crawford, New York.....	102-811	Spitzer & Co., New York.....	101-375
Sailer & Stevenson, Phila.....	102-714	Turner A. Beall, New York.....	101-374
Jno. D. Everitt & Co., N. Y.....	102-158	Edw. C. Jones & Co., Phila.....	101-15
E. D. Shepard & Co., New York.....	102-02	Jose, Parker & Co., Boston.....	100-81
W. J. Hayes & Sons, Cleve.....	101-536	S. A. Kean, Chicago.....	100-00
Farson, Leach & Co., N. Y.....	101-51	John Estlack (for \$2,000).....	100-00
		Jacob Gunther (for \$2,000).....	100-00

Greenville, Butler County, Ala.—Bond Offering.—Proposals will be received until 8 p. m., December 20, for \$45,000 5% 30-year gold water-works bonds. Securities are in denomination of \$1,000, dated Jan. 1, 1901.

Hamilton, Ohio.—Bond Offering.—Proposals will be received until December 17 for the \$3,000 4% 1-6-year (serial) fire-engine house bonds voted at the recent election. Securities are in denomination of \$500, dated Jan. 1, 1901.

Hanford, Kings County, Cal.—Bonds Voted.—On November 30, by a vote of 352 to 108, this city authorized the issuance of \$50,000 6% 1-40-year (serial) gold sewer bonds. Securities will be issued in denomination of \$250. Interest will be payable annually at the office of the City Treasurer.

Harrisburg (Pa.) School District.—Bond Sale.—On December 5 the \$32,000 3% 20-year coupon bonds were awarded to local investors in small amounts at par. For description of bonds see CHRONICLE Dec. 1, p. 1133.

Hendricks County, Ind.—Bond Sale.—This county has sold an issue of \$8,618 road-improvement bonds to Campbell, Wild & Co., Indianapolis, at 101-74.

Jasper, Ala.—Bonds Authorized by Legislature.—Senate Bill No. 34, authorizing the issuance of \$15,000 school-house bonds, recently passed by the Senate, has also passed the House.

Jefferson County, Ala.—Bond Bill Passes House.—Bonds to the amount of \$500,000 for sanitary purposes are permitted by House Bill No. 361, which has passed the lower body of the State Legislature.

Loan Bill Passes House.—House Bill No. 236, permitting loans aggregating \$37,500 for the use of the general fund, has passed that body.

Killingly, Conn.—Bids.—Following are the bids received November 26 for the \$125,000 3½% 20-year gold bonds:

Mason, Lewis & Co., Boston.....	102-59	Estabrook & Co., New York.....	101-51
W. J. Hayes & Sons, Boston.....	102-275	Jose, Parker & Co., Boston.....	101-51
C. P. Phelps & Co., Boston.....	102-27	The Norwich Savings Society.....	101-375
Benjamin Fisher, Boston.....	102-13	Norwich.....	101-375
N. W. Harris & Co., New York.....	101-554	Farson, Leach & Co., Boston.....	101-13

As stated last week, bonds were awarded to Mason, Lewis & Co., Boston, at 102-59.

Lauderdale County, Ala.—Bonds Authorized by Legislature.—The Senate has acted favorably on House Bill No. 158, authorizing the issuance of \$40,000 court-house bonds.

Ludlow, Mass.—Bond Offering.—A. H. Bartlett, Town Treasurer, asks for proposals for the \$20,000 school-house bonds authorized by the town on September 15. Securities will be issued as either coupon or registered bonds of \$1,000. Interest will be at a rate not exceeding 4%, payable semi-annually. Principal will mature yearly on January 1 as follows: \$2,000 in 1903 and \$3,000 from 1903 to 1908, inclusive. Bidders are requested to state rate of interest at which they will take the securities, they to furnish the blank bonds free of charge to the town.

McPherson, Kan.—Bond Contract.—This city has entered into a contract with L. A. Bigger of Hutchinson, Kan., to refund within six months an issue of \$32,000 railroad aid bonds, with new securities bearing 5% interest and maturing in 30 years, subject to call after 20 years.

Malden, Mass.—Temporary Loan.—This city has negotiated a six-months' loan of \$150,000 at 3-24%. Loan was made in anticipation of the collection of taxes.

Marlborough, Mass.—Loan Authorized.—The Council has authorized a loan of \$15,000 in anticipation of the collection of taxes.

Marshalltown (Iowa) School District.—Bonds Proposed.—This district will shortly issue \$12,000 refunding bonds.

Melette, S. Dak.—Bonds Voted.—At a special election held recently this place voted to issue \$3,000 bonds for an artesian well.

Melrose, Mass.—Bond Ordinance Vetoed.—The Mayor has vetoed the ordinance recently passed by the Board of Aldermen providing for the issuance of \$100,000 surface-drainage bonds.

Middlesex County, Mass.—Bond Offering.—Proposals will be received until 10 a. m. to-day (Dec. 8) by Levi S. Gould, Chairman County Commissioners, for \$40,000 3½% 1-4 year (serial) court-house improvement bonds. Securities are dated Dec. 1, 1900. Interest will be payable semi-annually at the Beacon Trust Co., Boston.

These bonds were awarded on Nov. 27 to Jose, Parker & Co., Boston, but it is stated the award has been rescinded, as the advertisement of the sale was not in accordance with the law.

Milton, Pa.—Bond Sale.—On December 4 \$20,000 4% funding bonds were awarded to W. R. Todd & Co., Cincinnati, at 104-135. Securities are in denomination of \$500, dated Jan. 1, 1901. Interest will be payable semi-annually and the principal will mature \$1,000 yearly on January 1 from 1902 to 1921, inclusive.

Milwaukee County, Wis.—Bonds Proposed.—The County Board is considering the issuance of \$275,000 4% 1-20-year (serial) viaduct bonds.

Montgomery county, Ala.—Bond Bill Passes Senate.—Senate Bill No. 86, permitting the issuance of \$500,000 road bonds, has passed that body.

Mount Healthy, Ohio.—Bond Offering.—Proposals will be received until 12 m., December 31, by W. B. Jones, Village Clerk, for \$489 70 5% 1-10 year (serial) Elizabeth Street sidewalk bonds. Securities are in denomination of \$48 97, dated Dec. 20, 1900. Proposals will be received at the same time and place for \$600 5% 1-10-year (serial) bonds to pay the village's proportion of the sidewalk improvement of Elizabeth Street. These bonds are in denomination of \$60, dated Jan. 2, 1901.

New Castle County, Del.—Bonds Proposed.—This county will probably seek the authority of the State Legislature to issue bonds for the construction of a bridge to take the place of the one recently condemned by the United States Government.

Newton, Mass.—Bond Sale.—On November 30 the \$15,000 3% 25-year Washington Street bonds were awarded to the Shoe & Leather National Bank, Boston, at 100-108—an interest basis of 2-99 1/4%. The only other bid made was that of the Sinking Fund of Newton at par. Securities are in denomination of \$1,000, dated Dec. 1, 1900. Interest will be payable June 1 and December 1 at the National Bank of the Commonwealth, Boston, or at the office of the City Treasurer.

Niagara, Ont.—Debtenture Offering.—Proposals will be received until December 12 by J. H. Burns, Town Clerk, for \$10,000 4% debentures. Securities are dated October 15, 1900.

Northampton, Mass.—Bonds Authorized.—At a meeting of the City Government held November 30 an order was passed providing for the issuance of \$17,000 armory bonds.

North Smithfield, R. I.—Loan Authorized.—The Town Treasurer, Herbert I. Parkis, has been authorized to borrow \$12,000 to pay outstanding notes.

Ogden Township, Kan.—Bond Sale.—We are advised that the \$3,700 5% 5 year bonds, a description of which appeared in the CHRONICLE October 20, have been sold to S. S. Ashbrook of Manhattan, Kan., at 100-70.

Oyster Bay (N. Y.) School District No. 9.—Bond Sale.—On December 5 \$7,700 4% 20-25-year (serial) bonds were awarded to Geo. M. Hahn, New York, at 111-19. Following are the bids:

Geo. M. Hahn, New York.....111-19 | W. J. Hayes & Sons, Cleveland.108-95
Seymour Bros. & Co., N. Y.....110-17 | Walter Stanton & Co., N. Y.....106-00

Ozaukee County, Wis.—Description of Bonds.—We stated last week that this county will issue \$50,000 court-house bonds. We are now advised that only \$35,000 bonds will be issued for this purpose. Securities will be in denomination of \$1,000, dated March 1, 1901. Interest will be at the rate of 4% and the principal will mature \$7,000 yearly on March 1 from 1903 to 1907, inclusive. The date of the sale of these bonds is yet to be determined.

Quincy, Mass.—Loan Authorized.—The Council has authorized the loan of \$10,000 mentioned in last week's CHRONICLE.

Sandusky, Ohio.—Bond Offering.—The City Council has authorized the issuance of \$31,800 4% temporary loan funding bonds. Securities are in denomination of \$500, except one bond, which will be for \$300, all dated Dec. 31, 1900. Interest will be payable semi-annually at the office of the City Treasurer and the principal will mature yearly on December 31, \$1,800 in 1901, \$2,000 yearly from 1902 to 1909, inclusive, and \$4,000 in 1910. Proposals for these bonds, accompanied by a certified check for \$1,000, will be received until 12 m., December 29, by A. W. Miller, City Clerk.

Scituate, Mass.—Loan Authorized.—At a special town meeting held December 4 the Treasurer was authorized to issue notes for \$14,200, the same to mature within ten years.

Sedgwick County, Kan.—Bonds Voted.—At the election held November 20 this county voted in favor of issuing \$80,000 4% bonds in aid of the Kansas City Mexico & Orient Railway. These bonds, we are advised, will not be issued until the road is built.

Shelburne, Ont.—Debentures Not Sold.—We are advised that the \$5,000 4% debentures offered for sale on November 29 were not sold, as no satisfactory bids were received. Securities are dated Sept. 1, 1900. Principal will mature in thirty annual instalments in such amounts that the interest due and the sum to be applied on the principal shall together aggregate \$289 15 in each year from 1901 to 1930, inclusive. These securities are guaranteed by the county, which is practically free from debt. The assessed valuation of the corporation is \$351,345, while the bonded debt, including this issue, is given as \$25,000.

South Bend, Ind.—Bond Issue.—We are advised that this city has issued to the contractor in payment for work done

NEW LOANS.

NOTICE TO BONDHOLDERS OF PLATTSMOUTH, NEB., BONDS.

The owners and holders of the following-described bonds of the city of Plattsmouth, Cass County, Nebraska, to wit:

\$25,000 Funding Bonds dated June 16th, 1881,
\$40,000 Railroad Aid Bonds dated May 1, 1890,
issued to the Omaha Southern Railway Company,
\$10,000 Railroad Aid Bonds dated July 1, 1890,
issued to the Omaha Southern Railway Company,
\$21,000 Refunding Bonds dated August 1st, 1889,
issued to George H. Kearton,
are hereby notified that the said city of Plattsmouth by action of its Mayor and Council has decided and elected to exercise its option to pay and redeem said bonds on January 1, 1901. Now, therefore, the owners and holders of the said bonds above described are hereby notified to present said bonds at their place of payment, viz., The Fiscal Agency of the State of Nebraska, in the city of New York, on the 1st day of January, 1901, for redemption and payment, and that interest on said bonds will cease on January 1, 1901.

This notice is given in pursuance of the order of the Mayor and Council of said city of Plattsmouth.

E. W. COOK,

Treasurer of the city of Plattsmouth, Neb.

Perry, Coffin & Burr, INVESTMENT BONDS.

60 State Street,
BOSTON.

Blodget, Merritt & Co., BANKERS,

16 Congress Street, Boston.
15 Wall Street New York.
STATE, CITY & RAILROAD BONDS

INVESTMENTS.

NOTICE TO BONDHOLDERS OF NEBRASKA CITY, NEB., BONDS.

The owners and holders of the following-described bonds of the city of Nebraska City, Otoe County, Nebraska, to wit:

Refunding bonds, series of 1883, dated November 1, 1883, consisting of 145 bonds of the denomination of \$100 each, numbering consecutively from 1 to 45 inclusive and 45 to 147 inclusive, and 60 bonds of the denomination of \$500 each, numbering from 201 to 260 inclusive, aggregating \$44,400,
are hereby notified that the said city of Nebraska City, by action of its Mayor and Council, has decided and elected to exercise its option to pay and redeem said bonds on January 1, 1901. Now, therefore, the owners and holders of said bonds above described are hereby notified to present said bonds at their place of payment, viz., the Fiscal Agency of the State of Nebraska, in the city of New York, on the 1st day of January, 1901, for redemption and payment, and that interest on said bonds will cease on January 1, 1901.

This notice is given in pursuance of the order of the Mayor and Council of said city of Nebraska City.

I. N. PHIFER,

Treasurer of the city of Nebraska City, Neb.

N. W. HARRIS & CO.,

BANKERS,
NEW YORK. CHICAGO. BOSTON.
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EDW. C. JONES & CO.,
NEW YORK. - - - 1 NASSAU STREET.
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INVESTMENTS.

DENISON, PRIOR & CO.

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MASON, LEWIS & CO., BANKERS,

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Choice Issues.

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Bonds for Permanent Investment

19 Milk Street, BOSTON.
Denver. San Francisco.

TROWBRIDGE & NIVER CO., MUNICIPAL BONDS,

First National Bank Bldg.,
CHICAGO.

\$40,768 32 street-improvement bonds. These bonds have been sold by the contractor to the Citizens' National Bank of South Bend.

Sparta, Ill.—Bond Sale.—The City Council has sold at par to the Merchants' Exchange Bank an issue of \$2,000 5% bonds.

Spearfish, S. Dak.—Bonds Authorized.—The City Council has authorized the issuance of \$4,000 5% 10-20-year (optional) water bonds.

Springfield, Ohio.—Bond Offering.—Proposals will be received until 7:30 P. M., Jan. 2, 1901, by R. N. Lantz, City Clerk, for \$5,000 5% water improvement bonds. Securities are dated Jan. 1, 1901. Interest will be payable March 1 and September 1 at the office of the City Treasurer or at the Importers' & Traders' National Bank, New York City. Principal will mature Sept. 1, 1910.

Stamford, Conn.—Loan Authorized.—At a special town meeting held recently loans aggregating \$50,000 were authorized to pay off outstanding indebtedness. Loans will mature June 1, 1901.

Talladega, Ala.—Bond Offering.—We are advised by Messrs. Dryer & Webb, City Attorneys, that they will offer for sale during the month of December \$50,000 5½% 30-year first mortgage gold bonds of the city of Talladega, secured by a first mortgage deed of trust on the gas and water plants now in operation in the city.

Tilbury, Ont.—Debt Sale.—On December 3 the \$5,000 5% debentures were awarded to Geo. A. Stimson & Co., Toronto, at 102½. Following are the bids:

Geo. A. Stimson & Co., To-	F. Marx Chatham, Ontario.....	\$5,075 00
ronto.....	Jose, Parker & Co., Boston.....	5,000 00
H. O'Hara & Co., Toronto.....	H. H. Shaver, Tilbury.....	5,000 00

For description of securities see CHRONICLE December 1, p. 1135.

Tippecanoe City, Ohio.—Bond Offering.—Proposals will be received until 12 M., December 21, by John M. Haaga, Village Clerk, for \$1,262 47 6% street improvement bonds. Securities are in denomination of \$63 12, dated Jan. 1, 1901. Interest will be payable semi-annually and the principal will mature one bond each six months from Aug. 1, 1901, to Feb. 1, 1911. A certified check for \$100, payable to J. H. Pohlman, Village Treasurer, will be required.

Union, S. C.—Bond Offering.—Proposals will be received until 4:30 P. M., Dec. 12, by W. D. Arthur, City Clerk, for \$35,000 20-40-year (optional) sewerage bonds. Interest, to be named in bids, will be payable semi-annually.

Utica, N. Y.—Bonds Authorized.—The Common Council has passed ordinances providing for the issuance of the following bonds:

\$1,000 for Street-Cleaning Fund.	\$3,321 34 for Interest Fund.
8,000 for Street Cleaning Fund.	5,700 00 for Street Lighting Fund.
8,000 for the City Fund.	7,423 68 for Street-Cleaning Fund.
1,000 for Public Improvement Fund.	2,500 35 for Local Assessment Fund.
1,500 for Bridge Fund.	356 98 for Local Assessment Fund.
500 for Park Fund.	17,946 68 for Local Assessment Fund.
700 for Repair Fund.	1,833 95 for Local Assessment Fund.
	500 00 for Voting Machine.

Wabasso, Minn.—Bond Offering.—Proposals will be received until 8 P. M., December 17, by G. H. Probett, Village Recorder, for \$1,000 6% 5-year water-works bonds.

Waverly, Ohio.—Bond Sale.—On November 24 the \$1,000 6% 16-year electric-light bond was awarded to Rudolph Kleybolte & Co., Cincinnati, at 115.

Whitesboro, N. Y.—Bond Offering.—This village will sell at public auction at 2 P. M., December 12, at the town hall, \$40,000 gold sewer bonds. Securities are authorized by chapters 321 and 322, Laws of 1900. They are in denomination of \$500, dated Jan. 1, 1901, and are exempt from taxation. Interest will be at a rate not exceeding 3½%. Principal will mature in 1931, subject to call after 1921. Robert Ablett is Village President. These bonds were offered for sale as 3 per cents on August 10 and again on November 26, but the low rate of interest did not attract any satisfactory bids.

Wichita, Kan.—Bonds Voted.—At the election held November 20 the proposition to issue \$30,000 4½% 10-20-year (optional) bonds in aid of the Kansas City Mexico & Orient Railway carried by a vote of 4,007 to 224. Sedgwick County, of which Wichita is the county seat, also voted bonds in aid of the same road on the same day, as stated elsewhere.

Williamstown, Pa.—Bond Sale.—This borough has sold an issue of \$4,000 4% refunding bonds at par.

Zanesville, Ohio.—Bond Election.—An election will be held December 27 to vote on the question of issuing \$64,000 filtration-plant bonds.

INVESTMENTS.

A. R. MACFARLANE & Co.
BANKERS AND BROKERS,
DULUTH, MINN.
(Members American Bankers' Ass'n.)
DEALERS IN

Commercial Paper, Mortgage Loans,
Local Stocks and Real Estate.

Act as agents for non-resident property owners and investors.

T. B. POTTER,
MUNICIPAL and
CORPORATION BONDS,
172 Washington Street,
CHICAGO, ILLS.

LIST ON APPLICATION.

MUNICIPAL BONDS.

John Nuveen & Co.,
INVESTMENT BANKERS,
1st National Bank Building, Chicago
Correspondence solicited.
Reference, First National Bank, Chicago

BARSTOW, JESTER & Co.
MUNICIPAL,
RAILROAD,
CORPORATION, } BONDS.
50 Wall Street,
New York.
Correspondence Solicited.

INVESTMENT SECURITIES.

MUNICIPAL
RAILROAD
CORPORATION } BONDS
Securities Netting from 4¼ to 6 Per Cent
always on hand.
SEND FOR LIST.
ROBY ROBINSON,
ATLANTA GA.

MISCELLANEOUS.

**LONDON AND PARIS
EXCHANGE, Ltd.,**
Bankers and Exchange Agents.

HEAD OFFICE:

24 Throgmorton St., London, E. C.

The exchange is prepared to entertain
a proposal for the establishment of
an Agency in New York. High-
est references required.

ADAMS & COMPANY,

BANKERS,
DEALERS IN

INVESTMENT BONDS

Members of Boston Stock Exchange.

No. 7 Congress and 31 State Streets,
BOSTON.

F. R. FULTON & CO.,
MUNICIPAL BONDS,
171 LA SALLE STREET,
CHICAGO.

James N. Brown & Co.,
BANKERS,
No. 62 CEDAR STREET, NEW YORK.
Dealers in Government, Municipal, Rail-
road and Corporation Bonds.
INTEREST ALLOWED ON DEPOSITS.
Orders executed on N. Y. Stock Exchange.

MUNICIPAL BONDS.
E. C. STANWOOD & Co.,
BANKERS,
121 Devonshire Street,
BOSTON.

MISCELLANEOUS.

Geo. D. Cook Company,
INVESTMENT SECURITIES.

238-240 La Salle Street,

CHICAGO

New York Office, 52 Broadway.

**MUNICIPAL,
RAILROAD AND
CORPORATION
BONDS**

TO NET FROM 4¼ TO 6%
CORRESPONDENCE SOLICITED.

C. H. WHITE & CO.
BANKERS,
71 BROADWAY, NEW YORK.

AGENTS FOR THE
ANGLO-AMERICAN BANK, Ltd.,
Charing Cross, London.

MUNICIPAL BONDS.

Securities Netting from 3½ to 6%
ALWAYS ON HAND.
Send for our Investment Circular.

DUKE M. FARSON, Banker,
Municipal Bonds. 115 Dearborn Street,
CHICAGO.

WE DEAL IN
SOUTHERN AND WESTERN
SECURITIES.

ROSENBERGER & LIVERMORE,
(Specialists in Southern and Western Bonds.)
31 NASSAU STREET, NEW YORK.

CHRONICLE VOLUMES FOR SALE.
1866 TO DATE.
WILLIAM B. DANA COMPANY,
FINE, ST., CORNER PEARL ST., N. Y.

Insurance.

OFFICE OF THE
**ATLANTIC MUTUAL
INSURANCE CO.**

NEW YORK, January 23, 1900.

The Trustees, in conformity with the Charter of the Company, submit the following statement of its affairs on the 31st of December, 1899:

Premiums on Marine Risks from
1st January, 1899, to 31st December, 1899..... \$3,166,420 39
Premiums on Policies not
marked off 1st January, 1899. 967,555 24
Total Marine Premiums..... \$4,133,975 63

Premiums marked off from 1st
January, 1899, to 31st December, 1899..... \$3,305,179 39

Losses paid during
the same period.
(less salvages,
etc.).....\$2,276,689 96

Returns of
Premiums
& Expen's. \$484,296 77

The Company has the following Assets, viz.:

United States and State of New
York Stock, City, Bank and
other Stocks..... \$5,483,944 00

Loans secured by Stocks and
special deposits in Banks and
Trust Company..... 2,395,500 00

Real Estate and Claims due the
Company, estimated at..... 1,125,000 00

Premium Notes and Bills Re-
ceivable..... 1,005,756 77

Cash in the hands of European
bankers to pay losses under
policies payable in foreign
countries..... 147,790 55

Cash in Bank..... 286,139 29

Amount.....\$10,424,130 61

Six per cent interest on the outstanding certificates of profits will be paid to the holders thereof, or their legal representatives, on and after Tuesday, the sixth of February, next.

The outstanding certificates of the issue of 1894 will be redeemed and paid to the holders thereof, or their legal representatives, on and after Tuesday, the sixth of February next, from which date all interest thereon will cease. The certificates to be produced at the time of payment, and canceled.

A dividend of Forty per cent is declared on the net earned premiums of the Company for the year ending 31st December, 1899, for which certificates will be issued on and after Tuesday, the first of May, next.

By order of the Board,

J. H. CHAPMAN, Secretary.

TRUSTEES:

Gustav Amsinck, Anson W. Hard,
Vernon H. Brown, Clifford A. Hand,
Waldron P. Brown, John D. Hewlett,
William B. Boulton, Charles D. Leverich,
Francis M. Bacon, Leander N. Lovell,
George Coppel, W. H. H. Moore,
Joseph H. Chapman, Charles H. Marshall,
James G. De Forest, George H. Macy,
William E. Dodge, Levi P. Morton,
James H. Dunham, Frederic A. Parsons,
Everett Frazar, George W. Quintard,
Ewald Fietmann, John L. Riker,
Edward Floyd Jones, A. A. Raven,
Horace Grav, Gustav H. Schwab,
William C. Sturges.

A. A. RAVEN, President.

F. A. PARSONS, Vice-Pres't.

CORNELIUS ELDEBT, 2d Vice-Pres't

THEO. P. JOHNSON, 3d Vice-Pres't.

Trust Companies.

**North American
Trust Company,**

135 Broadway, Cor. Cedar St.,
NEW YORK.

Capital and Surplus, - \$4,500,000

Fiscal Agent of the
United States for Cuba.

DIRECTORS:

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John G. Carlisle, Roland B. Conklin,
E. C. Potter, Wager Swayne,
Samuel M. Jarvis, James S. Kuhn,
James B. Dill, William H. Taylor,
Alvah Trowbridge, Stanley L. Conklin,
Frank H. Ray, Heman Dowd,
Luis Suarez Galban, Archer Brown,
Fletcher S. Heath, Benjamin F. Tracy,
Oakleigh Thorne, John C. Tomlinson,
E. W. Scott, John Hone,
H. B. Hollins, F. R. Coudert, Jr.,
Frank Rockefeller, E. A. De Lima,
Wm. H. Chesebrough, Leopoldo Carbajal,
Marquis de Pinar del Rio

BRANCHES:

LONDON, SANTIAGO DE CUBA,
HAVANA, CIENFUEGOS,
MATANZAS.

Banks.

The Ninth National Bank

OF THE CITY OF NEW YORK,
407 BROADWAY.ALVAH TROWBRIDGE, President
C. H. IMHOFF, Vice-President.
H. H. NAZRO, Cashier.

Accounts Solicited,

Interest on Deposits,
Exchange on
Principal Cities in Europe.

Canal Bank,

NEW ORLEANS, LA.

(Successor of N. O. Canal & Banking Co.)

CAPITAL, \$1,000,000.

J. C. MORRIS, President.
EDWARD TOBY, Vice-President.
EDGAR NOTT, Cashier.

Correspondents - National City Bank, National Bank of Commerce, New York; Boatmen's Bank, St. Louis; N. W. National Bank, Chicago; Merchants National Bank, Boston; First National Bank, Chicago.

**FIRST NATIONAL BANK
OF MILWAUKEE.**

CAPITAL, - - - - \$1,000,000
SURPLUS AND PROFITS, - \$500,000Transacts a General Banking and Foreign Exchange
Business. Collections receive Special Attention.

OFFICERS:

F. G. BIGELOW, Pres't. F. J. Klipp, Cashier.
Wm. BIGELOW, V.-Pres't. T. E. CAMP, Asst Cashier

San Francisco.

**The First National Bank
OF SAN FRANCISCO, CAL.**

UNITED STATES DEPOSITORY.

Capital, \$1,500,000 | Surplus, \$1,000,000
S. G. MURPHY, President. JAS. K. LYNGE, Cashier.
JAMES MOFFITT, V.-Pres. J. K. MOFFITT, Asst. Cash.
General Banking Business. Accounts Solicited.
Commercial and Travelers' Credits issued, available in all parts of the world.

Trust Companies.

**The Trust Co.
of New York.**
60 WALL STREET.

Capital, \$1,000,000 Surplus, \$1,000,000

Transacts a General Trust Business.

Named as a Depository of the Moneys
of the City of New York.Designated as a Depository of the
Coffee, Cotton and Produce Exchanges
of New York.Appointed by the Bank Superintendent
a Depository of Lawful Money Reserve
for the Banks and Individual Bankers
of the State of New York.Designated Depository by the State of
New York for State Funds.

OFFICERS:

WILLIS S. PAINE, President.
WARNER VAN NORDEN, 1st Vice-Pres.
OSCAR F. RICHARDSON, 2d Vice-Pres.
EDMUND C. LOCKWOOD, Secretary.

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George W. Quintard, Willis S. Paine,
Wm. A. Brewer Jr., Charles M. Swain,
Jonathan B. Currey, Smith M. Weed,
James Talcott, Henry F. Shoemaker,
Charles E. Sprague, Edward V. Leow,
Clarence Whitman, Henry C. Brewster,
Thomas P. Fowler, Ernst Thalmann,
W. Rockhill Potts, Felix Campbell,
Gen. James Jourdan, Isaac E. Gates,
Richard L. Edwards, Colgate Hoyt,
Daniel A. Heald, Samuel F. Haseret,
Warner Van Norden, Amzi L. Barber.

Girard Trust Company.

Capital, \$2,000,000 | Surplus, \$5,000,000

CHARTERED 1836.

Acts as Executor, Administrator, Trustee,
Assignee and Receiver.Financial Agent for Individuals or
Corporations.Interest Allowed on Individual and
Corporation Accounts.Acts as Trustee of Corporation Mortgages.
Depository under plans of Reorganization.

Registrar and Transfer Agent.

Assumes entire charge of Real Estate.
Safes to Rent in Burglar-Proof Vaults.

E. B. MORRIS, President.
W. N. ELY, 1st Vice-President.
A. A. JACKSON, 2d Vice-President.
CHARLES J. RHOADS, Treasurer.
EDWARD S. PAGE, Secretary.
GEO. TUCKER BISPHAM, Solicitor.

MANAGERS:

Edingham B. Morris, Geo. H. McFadden,
John A. Brown, Jr., Henry Tatum,
Benjamin W. Richards, Isaac H. Clothier,
John B. Garrett, John C. Sims,
William H. Jenks, Pemb. S. Hutchinson,
William H. Gaw, Josiah M. Bacon,
Francis I. Gowen, Thos. DeWitt Cuyler.

N. E. Cor. Broad and Chestnut Streets,
PHILADELPHIA.

**Citizens Trust & Deposit
Company**

OF BALTIMORE.

N. W. CORNER LIGHT AND GERMAN STREETS
BALTIMORE, MD.

Capital, paid-up, \$1,500,000 Surplus, \$700,000

Transacts a general Banking and Trust business of
every description.

A local depository for court and trust funds.

Interest allowed on deposits.

JOHN A. TOMPKINS.....President

WM. P. HARVEY.....Vice-President

WILLIAM WHITFIELD.....3rd Vice-President

JOHN G. BROGDEN.....Secretary and Treasurer

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Wm. P. Harvey, Douglas H. Gordon,
Summerfield Baldwin, Charles Adler,
Jos. W. Jenkins, Jr., Richard J. White,
Charles A. Webb, Joseph R. Foard,
A. F. Kountze, Charles H. Dickey,
Elverson R. Chapman, Francis T. Redwood,
Edgar G. Miller, Jr., DeCourcy W. Thom,
Moses Pels, Edward Badart,
T. Edward Hambleton, John A. Tompkins,
Edward H. Thomson.

Trust Companies.

United States Trust Co.

45 AND 47 WALL STREET.
Capital, \$2,000,000
Surplus and Undivided
Profits, 11,000,000

This Company is a legal depository for moneys paid into Court and is authorized to act as Guardian, Trustee or Executor.

INTEREST ALLOWED ON DEPOSITS, which may be made at any time and withdrawn after five days' notice, and will be entitled to interest at such rates as may be agreed upon.

Executors, Administrators, or Trustees of Estates, Religious and Benevolent Institutions, and Individuals, will find this Company a convenient depository for money.

JOHN A. STEWART, President.
D. WILLIS JAMES, Vice-President.
JAMES S. CLARK, Second Vice-President.
HENRY L. THORNELL, Secretary.
LOUIS G. HAMPTON, Asst. Sec'y

TRUSTEES:
Samuel Sloan, Charles S. Smith, James Stillman,
D. Willis James, Wm. Rockefeller, John Claflin,
John A. Stewart, Alexander E. Orr, John J. Phelps,
J. E. Rhoades, Wm. H. Macy, Jr., John S. Kennedy,
Anson P. Stokes, Wm. D. Sloane, D. O. Mills,
John C. Brown, G. H. Schwab, Lewis C. Ledyard,
Edward Cooper, Frank Lyman, Marshall Field,
W. B. Cutting, George F. Victor.

CONTINENTAL
TRUST COMPANY
OF THE CITY OF NEW YORK.

30 BROAD STREET.

Capital, Surplus, Etc., - \$1,200,000

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WILLIAM ALEXANDER SMITH, 1st Vice-Prest.
GORDON MACDONALD, 2d Vice-Prest.
WILLARD V. KING, Secretary.
HENRY B. DABOLL, Treasurer.
Designated by the Supreme Court as a
Depository for Court Moneys.

Interest allowed on Deposits.
Executes all Trusts.

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Rudolf E. F. Flinsch, Gordon Norris,
Robert S. Holt, A. Lanfear Norrie,
Oliver Harriman, Jr., William F. Cochran,
Wm. Alexander Smith, Walter Jennings,
Robert Olyphant, William A. Hazard,
Gordon Macdonald, Henry S. Kerr,
Otto T. Bannard, Myles Tierney,
Robert W. DeForest, Oswald Sanderson,
Joseph Walker, Jr.

Rhode Island Hospital
Trust Company,
PROVIDENCE, R. I.

CAPITAL, \$1,000,000
SURPLUS, \$1,000,000

DIRECTORS:
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Robert H. I. Goddard, John C. Pegrum,
Geo. W. B. Matteson, Lyman B. Goff,
William D. Ely, George Gordon King,
Robert L. Gammell, Howard G. Hazard,
William Binney, Nelson W. Aldrich,
William B. Weedon, Samuel R. Dorrance,
Edward D. Pearce, Howard O. Sturges,
Robert Knight, Stephen O. Metcalf,
John W. Danielson, Walter R. Callender.
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SAM'L R. DORRANCE, Vice-President.
EDWARD S. CLARK, Secretary.
WILLIAM A. GANWELL, Asst. Sec'y.

MANHATTAN TRVST
COMPANY.

WALL ST., cor. NASSAU, NEW YORK
Capital, Surplus & Undivided Profits,
\$2,000,000.

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JOHN KEAN, Vice-Presidents.
AMOS T. FRENCH, Sec'y.
CHARLES H. SMITH, Sec. W. NORTH DUANE, Treas.
DIRECTORS.
Francis E. Appleton, John Kean,
August Belmont, John Howard Latham,
H. W. Cannon, E. D. Randolph,
A. J. Cassatt, Grant B. Schley,
R. J. Cross, James O. Sheldon,
Rudolph Ellis, Samuel Thomas,
Amos T. French, Edward Tuck,
H. L. Higginson, John I. Waterbury,
R. T. Wilson.

Wisconsin Trust Co.

MILWAUKEE, WIS.
Capital (Fully Paid), . . . \$250,000
Transact a General Trust Business.

OFFICERS:
F. M. Finney, Pres't.
Fred'k Abbott, Trust.
H. A. J. Upham, 2d V.-Pt.
A. A. Hawaway, Sec. & Tr.
J. M. W. Pratt, Trust Officer.

Union Trust Company

OF NEW YORK:
80 Broadway, New York.

CAPITAL, - - - - \$1,000,000
SURPLUS, - - - - \$6,351,750

AUTHORIZED TO ACT AS
Executor, Administrator, Guardian,
Receiver or Trustee

AND IS
A LEGAL DEPOSITORY FOR MONEY.

ACTS AS TRUSTEE OF MORTGAGES OF
CORPORATIONS and accepts the transfer agency
and registry of stocks.

ALLOWS INTEREST ON DEPOSITS, which may
be made at any time, and withdrawn on five days
notice, with interest for the whole time they remain
with the company.

For the convenience of depositors this company
also opens **CURRENT ACCOUNTS**, subject, in ac-
cordance with its rules, to check at sight, and allows
interest upon the resulting daily balances. Such
checks pass through the Clearing House.

Attend specially to the
MANAGEMENT OF REAL ESTATE
and to the collection and remittance of rents.

It makes ample provision in its
BURGLAR AND FIRE PROOF VAULTS
for the safe-keeping of securities placed in its cus-
tody, on which it collects and remits income.

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CORNELIUS D. WOOD, Vice-Presidents,
JAMES H. OGILVIE, Vice-Presidents,
AUGUSTUS W. KELLEY, Vice-Presidents,
J. V. B. THAYER, Secretary.
E. R. MERRITT, Assistant Secretary.
C. C. RAWLINGS, Trust Officer.

New York Security &
Trust Company,

40 WALL STREET, NEW YORK.

Capital and Surplus, - - \$3,000,000

CHARLES S. FAIRCHILD, President.
ABRAM M. HYATT, 2d Vice-Pres.
OSBORN W. BRIGHT, Secretary.
ZELAH VAN LOAN, Asst. Secretary.

Authorized to act as executor, trustee, administra-
tor, guardian, agent and receiver.
Receives deposits subject to sight drafts, allowing
interest. A legal depository for court and trust
funds.
A designated depository for the reserve of State
banks. Accounts of banks and bankers solicited.

TRUSTEES.
C. S. Fairchild, M. C. D. Borden, John A. McCall,
James J. Hill, J. G. McCullough, James A. Blair,
W. F. Buckley, Edward L. F. W. Sterns,
S. G. Nelson, F. R. Condit, F. E. Rand-lph,
H. Hoagland, B. Aymar Sands, Aldace F. Walker,
James Stillman, J. W. Sterling, G. W. Perkins,
Abram M. Hyatt.

Mississippi Valley Trust
Company,

FOURTH & PINE STS., ST. LOUIS.

Capital and Surplus - \$6,500,000

Executes Trusts of every description.

DIRECTORS.
Charles Clark, Elmer B. Adams, August Gehner,
Chas. H. Turner, H. I. Drummond, Julius S. Walsh,
Wm. F. Nolker, S. E. Hoffman, William'n Bacon
T. O'Reilly, M. D. D. R. Francis, Breckin'ge Jones,
Sam. M. Kennard, Wm. D. Orthwein, H. Clay Pierce,
Aug. B. Ewing, Geo. H. Goddard, Rolla Wells,
J. C. Van Blaroom.

OFFICERS.
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BRECKINRIDGE JONES, 1st V.-P. and Counsel.
SAMUEL E. HOFFMAN, Second Vice-Pres.
DE LACY CHANDLER, Secretary.
JAMES E. BROCK, Asst. Secretary.
FREDERICK VIERLING, Trust Officer.

Metropolitan Trust Co.

Of the City of New York.

37 and 39 Wall Street, New York.

Paid-up capital, \$1,000,000
Surplus and Undivided Profits, 1,558,000

Designated as a legal depository by order of Su-
preme Court. Receive deposits of money on interest,
act as fiscal or transfer agent, or trustee for cor-
porations, and accept and execute any legal trusts
from persons or corporations, on as favorable terms
as other similar companies.

Brayton Ives, President. **Fred'k D. Tappen, V.-Pres.**
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Bertram Craggs, Asst. Sec.

AMERICAN LOAN

-AND-
TRUST COMPANY,

BOSTON, MASS.

CAPITAL, - - - \$1,000,000
SURPLUS EARNINGS, - 800,000

A legal Depository of moneys paid into Court and
for Administrators, Executors, Guardians and
Trustees.

INTEREST ALLOWED ON DEPOSITS.

Trustee under Mortgages, Transfer Agent and
Registrar of Stocks and Bonds.

BOARD OF DIRECTORS:
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Robert Ames, Francis Peabody, Jr.,
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Isaac T. Burr, N. W. Rice,
Samuel Carr, R. E. Robbins,
F. Gordon Dexter, Philip L. Saltonstall,
N. W. Jordan.
N. W. JORDAN, President.
E. A. COFFIN, Treasurer.
C. H. BOWEN, Secretary.
G. W. AUBRYANSEN, Asst. Sec.

OLD COLONY
TRUST COMPANY.

BOSTON, MASS.

CAPITAL, - - - \$1,000,000
SURPLUS, - - - 2,000,000

Transacts a General Banking Business.

Allows Interest on Daily Balances Subject
to Check.

Trustee Under Mortgages.

Transfer agent, Registrar.
BOARD OF DIRECTORS.
T. Jefferson Coolidge, Jr., Chairman.
Gordon Abbott, Oliver Ames,
C. W. Amory, Samuel Carr,
B. P. Cheney, T. Jefferson Coolidge,
Charles E. Cotting, Eben S. Draper,
George F. Fabryan, George F. Gardner,
Henry S. Howe, Walter Hunnewell,
W. Powell Mason, George v. L. Meyer,
Laurence Minot, Richard Olney,
Henry R. Reed, Nathaniel Thayer,
Charles S. Tuckerman, Stephen M. Weld,
Henry C. Weston.

GORDON ABBOTT, President.
C. S. TUCKERMAN, Vice-Pres't and Treas.
GEO. F. GARDNER, Vice-Presidents
FRANCIS B. HART, Vice-Presidents
E. A. PHIPPEN, Secretary and Asst. Treas.
F. G. FOULSAND, Asst. Treas.
JOSEPH G. STEARNS, Asst. Secretary.
E. KILMER FOYE, Asst. Secretary.
JULIUS R. WAKEFIELD, Trust Off.

Maryland Trust Co.,
CORNER SOUTH AND GERMAN STS.

BALTIMORE.

CAPITAL, \$1,500,000.

SURPLUS, \$1,500,000.

A LEGAL DEPOSITORY FOR COURT AND
TRUST FUNDS.

Acts as Financial Agent for States, Cities, Towns,
Railroads and other Corporations. Transacts a gen-
eral trust business. Lends money on approved se-
curity. Allows interest on special deposits. Acts as
Trustee under Mortgages, Assignments and Deeds
of Trust, as Agent for the Transfer or Registration
of Stocks and Bonds, and for the payment of coupons,
interest and dividends.

J. WILLCOX BROWN, President.
LLOYD L. JACKSON, First Vice-President.
HENRY J. BOWDOIN, Second Vice-President.
J. BERNARD SCOTT, Sec'y. & Treas.
CARROLL VAN NESS, Asst. Sec'y and Treas.

DIRECTORS:
Wm. A. Marburg, H. A. Parr, J. D. Baker,
Alex. Brown, Clayton C. Hall, G. A. von Lingen,
H. J. Bowdoin, J. Willcox Brown, J. A. Thompson,
Leopold B. Strouse, B. N. Bannockburn,
Eugene R. Gordon, Fred'k W. Wood, John Pleasant,
Henry Walters, Andrew D. Jones, J. L. Blackwell,
W. B. Brooks, Jr., Joshua Levering, Geo. C. Jenkins,
Lloyd L. Jackson, James Bone, John S. Wilson.

THE
United States Government

uses the Whiting Papers. So do the
leading Railroads, Banks, Insurance
Companies and Mercantile Houses every-
where. If you are not using *Whiting's*
Linen Ledgers in your office, write us for
samples. For account books they are
unequaled. They are made in tints
especially recommended for the eyes by
eminent oculists. We will send you a
pamphlet on the subject free.

WHITING PAPER COMPANY,
HOLYOKE, MASS.,

AND 150 DUANE ST., NEW YORK.

Trust Companies.

Guaranty Trust Co. of New York.

NASSAU, CORNER CEDAR STREET.

CAPITAL, - - - - - \$2,000,000
SURPLUS, - - - - - \$3,500,000

ACTS AS TRUSTEE FOR CORPORATIONS, FIRMS, AND INDIVIDUALS, AS GUARDIAN, EXECUTOR, AND ADMINISTRATOR. TAKES ENTIRE CHARGE OF REAL AND PERSONAL ESTATES.
INTEREST ALLOWED ON DEPOSITS subject to cheque or on certificate.

DRAFTS ON ALL PARTS OF GREAT BRITAIN, FRANCE, AND GERMANY BOUGHT AND SOLD. COLLECTIONS MADE. TRAVELLERS' LETTERS OF CREDIT AVAILABLE IN ALL PARTS OF THE WORLD, AND COMMERCIAL LETTERS OF CREDIT ISSUED.

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ADRIAN ISLIN, JR., Vice-President.
GEORGE R. TURNBULL, 2d Vice-President.
HENRY A. MURRAY, Treas. and Sec.
J. NELSON BORLAND, Asst. Treas. and Sec.
WM. C. EDWARDS, 2d Asst. Treas. & Sec.
JOHN GAULT, Manager Foreign Dept.

DIRECTORS.

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George F. Baker, Augustus D. Juilliard,
George S. Bowdoin, James N. Jarvis,
August Belmont, Richard A. McCurdy,
Frederic Cromwell, Levi P. Morton,
Walter B. Gillette, Alexander E. Orr,
G. G. Haven, Walter G. Oakman,
E. H. Harriman, Henry H. Rogers,
R. Somers Hayes, H. McK. Twombly,
Charles R. Henderson, Frederick W. Vanderbilt,
Harry Payne Whitney.

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88 LOMBARD STREET, E. C.

60 ST. JAMES STREET, S. W. LONDON.

Buys and sells exchange on the principal cities of the world, collects dividends and coupons without charge, issues travellers' and commercial letters of credit, receives and pays interest on deposits subject to cheque at sight or on notice, lends money on collaterals, deals in American and other investment securities, and offers its services as correspondent and financial agent to corporations, bankers, and merchants.

Bankers,

BANK OF ENGLAND,
CLYDESDALE BANK, Limited,
NATIONAL PROVINCIAL BANK OF
ENGLAND, Limited,
PARR'S BANK, LIMITED

Solicitors,

FRESHFIELDS AND WILLIAMS.

London Committee,

ARTHUR JOHN FRASER, Chairman.
DONALD C. HALDEMAN,
LEVI P. MORTON.

FIDELITY TRUST COMPANY,

NEWARK, N. J.

Capital, \$1,000,000 00
Surplus and Undivided

Profits, 1,331,285 98

ALLOWS INTEREST ON daily balances of \$1,000 or over, subject to check at sight, and transacts a general banking business.

AUTHORIZED BY LAW to act as Executor, Trustee, Administrator, Guardian, Assignee, Receiver, and in all fiduciary capacities, both under court and personal appointment.
TAKES ENTIRE CHARGE OF Real and Personal Estates.

RENTS SAFES AND stores valuables in well-guarded Burial and Fire-proof Vaults.
GUARANTEES TITLES of Real Estate throughout New Jersey.

Acts as Trustee under mortgage. Registrar and Transfer Agent of Stocks and Bonds of Corporations

OFFICERS:

UZAL H. MCCARTER, President
JOHN F. DRYDEN, Vice-President
JEROME TAYLOR, 2d Vice-President and Trust Officer
FREDERICK W. EGNER, Secretary and Treasurer

DIRECTORS:

John F. Dryden, Charles A. Felck,
James W. Alexander, Jerome Taylor,
James H. Lloyd, J. Herbert Ballantine,
Leslie D. Ward, William N. Coler Jr.,
Thomas N. McCarter, Thomas N. McCarter Jr.,
Edgar B. Ward, William H. Stanka,
William Scherer, Forrest F. Dryden,
Schuyler R. Jackson, Henry S. Rodmond,
Uzal H. McCarter, Bernard Strauss.

COLONIAL TRUST COMPANY, ST. PAUL BUILDING, 222 Broadway, New York.

Capital, Surplus and }
Undivided Profits } \$1,800,000

Transacts a general Trust and Banking business

ALLOWS INTEREST ON DAILY BALANCES

OFFICERS:

JOHN E. BORNE, President.
RICHARD DELAFIELD, Vice-President.
CORD MEYER, Vice-President.
JAMES W. TAPPIN, Treasurer.
ARPAD S. GROSSMANN, Secretary.
EDMUND L. JUDSON, Secretary.
PHILIP S. BABCOCK, Trust Officer.

TRUSTEES:

Henry O. Havemeyer, Cord Meyer,
Anson R. Flower, Perry Belmont,
Lowell M. Palmer, Wm. T. Wardwell,
John E. Borne, Henry N. Whitney,
Richard Delafield, Theo. W. Myers,
Daniel O'Day, L. C. Dassar,
Ferdinand Kühne, Geo. Warren Smith,
Frank Curtiss, John S. Dickerson,
Vernon H. Brown, James W. Tappin,
Seth M. Milliken, Geo. W. Quinard,
W. Seward Webb.

The Trust Co. of America 149 BROADWAY,

(Northwest Corner Liberty St.)

Capital and Surplus, \$5,216,626 32

Allows Interest on Daily Balances, subject to check through the New York Clearing-house or payable at sight, and on Certificates of Deposit.

Acts as Trustee, Receiver, Committee, Executor, Guardian, Administrator, Assignee, Registrar, Transfer and Fiscal Agent.

Is a legal depository for Court and Trust funds.

OFFICERS:

Ashbel P. Fitch, Pres. Wm. Barbour, V.-Pres.
Wm. H. Leupp, V.-P. H. S. Manning, V.-P.
R. J. Chantry, Secy. R. C. Clarke, Jr., A. Sec.
A. L. Banister, Treas. W. Hunt Hall, A. Treas.
Lawrence O. Murray, Trust Officer.

DIRECTORS:

Ashbel P. Fitch, George Crocker, C. I. Hudson,
Wm. Barbour, Edw. C. Schaefer, Willard Brown,
H. S. Manning, S. C. T. Dodd, Philip Lehman,
Saml. A. Maxwell, Joel F. Freeman, Edwd. F. Craigin,
Myron T. Herrick, William H. Spier, Geo. Blumenthal,
Chas. F. Cutler, Anson R. Flower, Frank Jay Gould,
Emers. McMullin, H. S. Redmond, Wm. A. Clark,
Jas. M. Donah, Jas. B. Hegeman.

The Merchants' Loan & Trust Company, Chicago.

CAPITAL AND SURPLUS, - \$3,750,000

A General Banking Business Transacted.

ORSON SMITH, President.

E. D. HULBERT, Vice-President.

J. G. ORCHARD, Cashier.

F. N. WILDER, Assistant Cashier.

F. G. NELSON, Assistant Cashier.

DIRECTORS:

Marshall Field, Lambert Tree, E. M. Phelps,
C. H. McCormick, A. H. Burley, Orson Smith,
John W. Doane, E. T. Watkins, M. J. Wentworth,
Albert Keep, E. D. Hulbert, Knos M. Barton.

Authorized by law to accept Trusts and receive deposits of Trust Funds. Acts as Executor, Administrator, Guardian, Conservator, Registrar, and Transfer Agent.

The Union Trust Co.

715-717-719 CHESTNUT STREET.

PHILADELPHIA, PA.

Incorporated 1882.

Capital, \$500,000 | Surplus, \$250,000

Transacts a General Trust and Safe Deposit Business. Acts as Transfer Agent, Registrar and Trustee under corporation mortgages.

Collects and remits income at reasonable Rates.

Solicits accounts of Bankers and others.

Interest allowed on Deposits.

President, CLARENCE L. HARPER.
Vice-President, GEORGE A. FLETCHER.
2d Vice-President, GEORGE BURNHAM JR.
Treasurer and Secretary, WILLIAM J. CLARK.

DIRECTORS:

Geo. Burnham Jr., C. L. Harper, Wm. B. Irvine,
Geo. A. Fletcher, Walter Lee, W. Fred. Monroe,
George Lee, E. L. Perkins, Thos. H. Patton,
Frank Moss, Wm. C. Stoecker, Joseph Thomas,
Wm. J. Clark, Wm. H. Eberle.

United States Mortgage & Trust Co.

59 CEDAR STREET, NEW YORK.

CAPITAL \$2,000,000

SURPLUS \$2,250,000

Pays Interest on Check Accounts
and Time Deposits.

Acts in all Trust Capacities for
Individuals and Corporations.

OFFICERS.

GEORGE W. YOUNG, President
LUTHER KOUNTZE, Vice-President
JAMES TIMPSON, 2d Vice-President
ARTHUR TURNBULL, 3d Vice-President
CLARK WILLIAMS, Treasurer
WILLIAM F. ELLIOTT, Secretary
RICHARD M. HURD, Asst. Secretary
CALVERT BREWER, Asst. Treasurer
ALEXANDER PHILLIPS, Man'g For'n Dept.

DIRECTORS.

Samuel D. Babcock,
Wm. H. Baldwin, Jr., Gustav E. Kissel,
Frederick O. Barton, Luther Kountze,
C. Ledyard Blair, Charlton T. Lewis,
Dumont Clarke, Richard A. McCurdy,
C. C. Cuyler, Theodore Morford,
Charles D. Dickey, Robert Olyphant,
William P. Dixon, Charles M. Pratt,
Robert A. Grannis, James Timpson,
G. G. Haven, Jr., Eben B. Thomas,
Charles R. Henderson, George W. Young.

KNICKERBOCKER TRUST CO.

234 FIFTH AVENUE, COR. 27TH ST.

BRANCH OFFICE, 66 BROADWAY.

CAPITAL.....\$1,000,000 00

Legal Depository for State, City and Court
Monies.

INTEREST ALLOWED ON TIME DEPOSITS

Separate Department with special facilities
for Ladies.

Checks Drawn may be cashed at either office.

Takes entire charge of Real Estate,
Mortgages, etc.

CHARLES T. BARNEY, President.

FRED'K L. ELDRIDGE, 1st Vice-President

JOSEPH T. BROWN, 2d Vice-President.

FRED'K GORE KING, Sec. and Treas.

JULIAN M. GERARD, Asst. Sec. & Asst. Treas.

WILLIAM B. RANDALL, Trust Officer.

The Equitable Trust Company

DEARBORN and MADISON STS., CHICAGO.

CAPITAL PAID UP - - - - - \$500,000

SURPLUS - - - - - 125,000

AUTHORIZED BY LAW TO RECEIVE and execute trusts of every character from courts, corporations and individuals. Takes entire charge of estates, real and personal. Acts as agent for the registration and transfer of bonds and stocks and the payment of coupons, interest and dividends. legal depository for court and trust funds.

INTEREST ALLOWED ON DEPOSITS of money which may be made at any time and withdraw after five days' notice, or at a fixed date.

TRUST FUNDS AND TRUST INVESTMENTS are kept separate and apart from the assets of company.

DIRECTORS:

AZEL F. HATCH, CHAS. H. HULBURD,
GEO. F. JENNINGS, MAURICE ROSENFIELD
GEORGE T. SMITH, J. R. WALSH,
SAMUEL D. WARD.

OFFICERS:

J. R. WALSH, President.
CHAS. H. HULBURD, Vice-President.
LYMAN A. WALTON, Secy. and Treas.
C. D. ORGAN, Cashier.

Cotton.**WOODWARD
& STILLMAN,**

COTTON MERCHANTS,

16 to 22 WILLIAM STREET,
NEW YORK.COTTON OF ALL GRADES SUITABLE TO
WANTS OF AMERICAN SPINNERS.LEHMAN STERN & Co., Limited, New Orleans, La
LEHMAN-DURR Co., Montgomery, Ala.**LEHMAN BROS.,
COMMISSION MERCHANTS,**Nos. 16-22 William Street,
NEW YORK.MEMBERS OF THE STOCK, COTTON, COP-
PEE AND PRODUCE EXCHANGES,
NEW YORK.Orders executed on the above Exchanges, as well
as in New Orleans, Chicago and foreign markets.**Henry Hentz & Co.,
COMMISSION MERCHANTS,**16 to 22 William Street, New York,
EXECUTE ORDERS FOR FUTURE DELIVERY.
COTTON,At the New York, Liverpool and New Orleans
Cotton Exchanges. Also orders for**COFFEE,**

At the New York Coffee Exchange, and

GRAIN AND PROVISIONS,At the New York Produce Exchange
and the Chicago Board of Trade.**Hubbard Bros. & Co.,**Coffee Exchange Building,
Hanover Square,
NEW YORK.

COTTON MERCHANTS.

Liberal Advances Made on Cotton
Consignments.**Siegfr. Gruner & Co.,
8 SO. WILLIAM ST., NEW YORK.**

BRANCH OFFICE, MEMPHIS, TENN.

Cotton for Spinners' Use.

Heavy Body & Staple Cotton a Specialty

**Mason Smith & Co.,
COTTON COMMISSION MERCHANTS,
NEW ORLEANS, LA.
MEMPHIS, TENN.
DALLAS, TEX.**Buyers of Spot Cotton. Orders for Contracts exe-
cuted in the New Orleans, New York, Liverpool and
Havre Markets.

ESTABLISHED 1872.

**Peter Hellwege & Co.,
BROKERS,**COTTON, STOCKS AND BONDS.
No. 804 GRAVIER ST., NEW ORLEANS.
Orders for future delivery of cotton executed in
New Orleans, New York and Liverpool.**GEO. COPELAND & CO.,
COTTON BROKERS,**Cotton Exchange Building, - New York.
Cotton landed at mills from Southern markets a
specialty. Orders for future delivery contracts exe-
cuted on the New York Cotton Exchange.**Financial.****CHICAGO.****JOHN H. WRENN
& CO. The Hookery
CHICAGO.**Stock and Grain Brokers.
MEMBERS { NEW YORK STOCK EXCHANGE.
CHICAGO STOCK EXCHANGE.
CHICAGO BOARD OF TRADE.
Private Wires to New York.**J. F. HARRIS,
1 BOARD OF TRADE, CHICAGO.
Stocks, Bonds and Grain.**Member { CHICAGO BOARD OF TRADE.
CHICAGO STOCK EXCHANGE.
NEW YORK STOCK EXCHANGE.
PRIVATE WIRES.**S. B. WING & CO.,
Bankers and Brokers,
Railroad Bonds and Securities
171 LA SALLE ST. 27 EAST THIRD ST
CHICAGO. CINCINNATI.****Cotton.**

(ESTABLISHED 1844.)

**S. MUNN, SON & CO.,
DELMONICO BLDG., 56 BEAVER ST. N. Y.**COTTON. GRAIN.
STOCKS.**Hopkins, Dwight & Co.,**COTTON, COTTON-SEED OIL
AND
SOUTHERN PRODUCE.
COMMISSION MERCHANTS.
Room 52, Cotton Exchange Building,
NEW YORK.**Fernie, Wilson & Co.,**SUCCESSORS TO
PAUL SCHWARZ & CO.,
Cotton Commission Merchants,
1 WILLIAM STREET, - NEW YORK.
Members New York Cotton and Coffee Exchanges.**Inman, Nelms & Co.,**SUCCESSORS TO
INMAN & READ,
COTTON MERCHANTS,
HOUSTON, - - - TEXAS.**Geo. H. McFadden & Bro.,**COTTON MERCHANTS,
PHILADELPHIA.
LIVERPOOL CORRESPONDENTS.
Frederic Zeraga & Co
BREMEN CORRESPONDENTS.
McFadden Brothers & Co.**ROBERT MOORE & CO.,**56 Beaver Street, New York.
ORDERS FOR FUTURE DELIVERY EXECU-
TED IN NEW YORK AND LIVERPOOL EX-
CHANGES.
COTTON PURCHASED FOR SPINNERS' USE.**R. H. ROUNTREE & CO.,**COMMISSION MERCHANTS
COTTON, GRAIN, PROVISIONS AND COFFEE.
COTTON EXCHANGE BUILDING,
NEW YORK.**Financial.**

[Established 1868.]

**W. T. Hatch & Sons,
BANKERS AND BROKERS,**

96 Broadway & 6 Wall St., New York.

Members of N. Y. Stock and Produce Exchanges.

Dealers in investment stocks and bonds.
Personal attention given at the New York Stock
Exchange for the purchase and sale on commission
of stocks and bonds for cash or on margin.**F. H. Prince & Co.,
BANKERS,
BOSTON, MASS.**

HIGH-GRADE INVESTMENTS.

Members of New York and Boston Stock Exchanges

HAVEN & STOUT,

BANKERS AND BROKERS

1 Nassau Street, Corner Wall Street

Members of the New York Stock Exchange.

Bonds, Stocks, Cotton, Grain.

R. A. Lancaster & Sons,BANKERS,
No. 10 WALL STREET,
NEW YORK.DEALERS IN
INVESTMENT AND MISCELLANEOUS
SECURITIES.
Southern Securities a Specialty.**Cahoone & Wescott,**

Members of New York Stock Exchange.

18 Wall St., New York.

Specialists in

U. S. GOVERNMENT BONDS.

Accountants.**WM. FRANKLIN HALL
Accountant,**Exchange Building, BOSTON, MASS.
53 State Street,
Books audited. Examinations and investiga-
tions conducted with the utmost
care and efficiency.**D. A. KEISTER & CO.,**

[ESTABLISHED 1875.]

PUBLIC ACCOUNTANTS AND AUDITORS.
SPECIAL AND PERIODICAL AUDITS.
FINANCIAL AND INDUSTRIAL INVESTIGATIONS.
88 WALL STREET, NEW YORK.**Haskins & Sells,**Certified Public Accountants,
No. 30 BROAD ST., NEW YORK.**Patterson, Teele & Dennis,**
CERTIFIED PUBLIC ACCOUNTANTS.
30 Broad Street. New York.



THE QUOTATION SUPPLEMENT

OF THE

COMMERCIAL & FINANCIAL CHRONICLE.

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December 8, 1900.

WILLIAM B. DANA COMPANY, PUBLISHERS,
PINE STREET, CORNER PEARL STREET, NEW YORK.

AUGUST BELMONT & CO.

BANKERS,

No. 23 NASSAU STREET, NEW YORK.

AGENTS AND CORRESPONDENTS OF THE

Messrs. ROTHSCCHILD,

LONDON .: PARIS .: FRANKFORT .: VIENNA.

*Issue Letters of Credit for Travelers, available in all
parts of the world.*

Draw Bills of Exchange and make Telegraphic Transfers to **EUROPE,**
Cuba,
the other West Indies,
Mexico and California.

Execute Orders for the Purchase and Sale of Investment Securities.

LEE, HIGGINSON & CO.,

44 State Street, Boston.

INVESTMENT SECURITIES.

BONDS AND STOCKS BOUGHT AND SOLD ON COMMISSION.

MEMBERS OF NEW YORK, BOSTON AND CHICAGO STOCK EXCHANGES.

THE MUTUAL LIFE INSURANCE CO. OF NEW YORK.

RICHARD A. McCURDY, President,

Is the Largest Insurance Company in the World.

CONDENSED STATEMENT FOR 1899.

Income	-	-	-	-	-	-	\$58,890,077 21
Disbursements	-	-	-	-	-	-	38,597,480 68
Assets December 31, 1899	-	-	-	-	-	-	301,844,537 52
Reserve Liabilities	-	-	-	-	-	-	251,711,988 61
Contingent Guaranty Fund	-	-	-	-	-	-	47,952,548 91
Dividends Apportioned for the Year	-	-	-	-	-	-	2,180,000 00
Insurance and Annuities in force	-	-	-	-	-	-	1,052,665,211 64

ROBERT A. GRANNISS, Vice-President.

WALTER R. GILLETTE,	-	-	-	-	-	-	General Manager.
ISAAC F. LLOYD,	-	-	-	-	-	-	2d Vice-President.
FREDERIC CROMWELL,	-	-	-	-	-	-	Treasurer.
EMORY MCCLINTOCK,	-	-	-	-	-	-	Actuary.
WILLIAM J. EASTON,	-	-	-	-	-	-	Secretary.

New York City.
THE SEABOARD NATIONAL BANK.

Statement at close of business Sept. 5, 1900.

RESOURCES.	
Demand loans.....	\$6,230,131 09
Discounts and time loans.....	3,606,875 75
United States bonds.....	723,820 30
Other stocks and bonds.....	465,003 91
Due from banks.....	1,364,912 31
Reserve:	
Cash and exch's for Clearing-house.....	\$5,269,576 24
Due from U. S. Treasurer.....	39,409 17
	<u>5,308,985 41</u>
	\$17,699,728 77
LIABILITIES.	
Capital stock.....	\$500,000 00
Surplus and profits.....	749,883 01
Circulation.....	482,400 00
Deposits:	
Individuals.....	\$4,131,737 97
Banks and trust companies.....	11,664,507 79
U. S. Deposits.....	171,200 00
	<u>15,967,445 76</u>
	\$17,699,728 77

OFFICERS:
 S. G. BAYNE, President. S. G. NELSON, Vice-President.
 J. F. THOMPSON, Cashier. C. C. THOMPSON, Asst. Cashier.

CORRESPONDENCE INVITED WITH A VIEW TO BUSINESS RELATIONS.

New York City.
CHEMICAL NATIONAL BANK.

Statement at close of business Sept. 5, 1900.

RESOURCES.	
Loans and discounts.....	\$22,036,333 02
U. S. bonds to secure circulation.....	50,000 00
U. S. bonds on hand.....	50,000 00
Premium on U. S. bonds.....	1,812 50
Bonds and stocks.....	2,195,205 86
Real estate.....	309,147 52
Due from banks, trust companies & savings banks.....	1,475,039 12
Checks and other cash items.....	442,647 38
Exchanges for Clearing house, etc.....	1,424,414 02
Due from U. S. Treasurer.....	29,000 00
Cash on hand.....	7,630,085 00
	<u>\$35,643,684 42</u>
LIABILITIES.	
Capital stock.....	\$300,000 00
Surplus fund.....	6,000,000 00
Other undivided profits.....	849,496 86
State bank circulation outstanding.....	10,860 00
Deposits—	
Firms, corporations & individuals.....	\$21,584,380 73
Banks, bankers & trust comp'ns.....	6,898,946 83
	<u>28,483,327 56</u>
	\$35,643,684 42

OFFICERS:
 GEO. G. WILLIAMS, President. WM. H. PORTER, Vice-President.
 JACOB C. PARSONS, Second Vice-President.
 FRANCIS HALPIN, Cashier. JAS. L. PARSONS, Asst. Cashier.

Brooklyn, N. Y.
MECHANICS' BANK.

Statement at close of business Sept. 4, 1900.

RESOURCES.	
Loans and discounts.....	\$2,503,204 90
Due from banks, trust companies, &c.....	\$6,651 30
Due from approved reserve agents.....	172,346 67
	<u>178,997 97</u>
Banking house and other real estate.....	460,980 61
Furniture and fixtures.....	1,024 40
Mortgages owned.....	3,850 00
Stocks and bonds.....	370,045 50
Cash and cash items.....	422,077 70
	<u>\$3,940,181 08</u>
LIABILITIES.	
Capital.....	\$500,000 00
Surplus and undivided profits.....	380,718 77
Deposits.....	3,059,462 31
	<u>\$3,940,181 08</u>

OFFICERS:
 GEORGE W. WHITE, President.
 GEORGE W. CHAUNCEY, Vice-Pres. CHARLES E. WHEELER, Cashier.

ACCOUNTS RECEIVED ON FAVORABLE TERMS.

Correspondence Invited.

New York City.
GALLATIN NATIONAL BANK.

ORIGINAL CHARTER 1829.

Statement at close of business Sept. 5, 1900.

RESOURCES.	
Loans and discounts.....	\$6,240,449 75
U. S. Bonds.....	1,000,000 00
Other stocks and bonds.....	1,240,580 94
Banking house.....	500,000 00
Due from banks.....	278,347 11
Exchanges for Clearing House.....	\$1,800,456 24
Cash.....	1,848,890 18
	<u>3,649,346 43</u>
	\$12,908,724 22
LIABILITIES.	
Capital.....	\$1,000,000 00
Surplus and profits.....	1,896,060 26
Circulation outstanding.....	982,298 00
Deposits.....	9,030,365 96
	<u>\$12,908,724 22</u>

OFFICERS:
 FREDERICK D. TAPPEN, Pres. ALEXANDER H. STEVENS, Vice-Pres.
 SAMUEL WOOLVERTON, Cashier.
 DIRECTORS:
 FREDERICK D. TAPPEN, ALEXANDER H. STEVENS,
 ADRIAN ISELIN, JR. HENRY I. BARBEY,
 THOMAS DENNY, W. EMLEN ROOSEVELT,
 FREDERIC W. STEVENS CHARLES A. PEABODY, JR.

New York City.
THE IRVING NATIONAL BANK.

GREENWICH ST., CORNER WARREN.

Statement at close of business Sept. 5, 1900.

RESOURCES.	
Loans and discounts.....	\$3,489,353 39
Real estate.....	144,650 37
U. S. bonds and other bonds and stocks.....	657,764 61
Redemption fund and due from U. S. Treasurer.....	24,061 70
Due from other banks.....	743,051 25
Cash and cash items.....	1,511,869 54
Total.....	<u>\$6,570,760 86</u>
LIABILITIES.	
Capital stock paid in.....	\$500,000 00
Surplus fund.....	250,000 00
Undivided profits.....	192,488 97
National bank notes outstanding.....	177,420 00
Deposits.....	5,450,841 89
Total.....	<u>\$6,570,760 86</u>

OFFICERS:
 CHARLES H. FANCHER, President. CHARLES F. MATTLAGE, Vice-Pres.
 JOHN W. CASTREE, 2d Vice-Pres. JAMES DENNISON, Cashier.
 BENJ. F. WERNER, Assistant Cashier.

New York City.
THE CENTRAL NATIONAL
BANK—NO. 320 BROADWAY—
TRANSACTS THE BUSINESS OF
MERCANTILE FIRMS, INDIVID-
UALS, BANKS AND CORPORA-
TIONS.
SUPERIOR FACILITIES FOR
COLLECTING EXCHANGE ON
OTHER CITIES. CORRESPOND-
ENCE INVITED.

Jersey City, N. J.
COMMERCIAL TRUST COMPANY
 OF NEW JERSEY.
 TEMPORARY OFFICE,
 55 MONTGOMERY STREET.

Statement at close of business June 30, 1900.

ASSETS.	
Stocks and bonds.....	\$106,025 48
Mortgages.....	96,200 00
Loans, demand and time.....	1,412,195 84
Bills purchased.....	20,000 00
Banking house.....	168,316 01
Due from banks.....	36,591 38
Accrued interest.....	13,649 45
Cash on hand and in bank.....	693,487 68
	\$2,546,465 84
LIABILITIES.	
Capital.....	\$500,000 00
Surplus.....	500,000 00
Undivided profits.....	8,498 60
Deposits.....	1,516,508 89
Certified checks.....	15,358 35
Reserve for taxes.....	6,100 00
	\$2,546,465 84

OFFICERS:
 JOHN W. HARDENBERGH, Pres. GEORGE W. YOUNG, Vice-President.
 ROBERT S. ROSS, Vice-President. OSCAR L. GUBELMAN, Sec. & Treas.

COMMENCED BUSINESS ON JANUARY SECOND, NINETEEN HUNDRED.
 INTEREST PAID ON CHECK ACCOUNTS.

Paterson, N. J.
FIRST NATIONAL BANK.

Statement at close of business Sept. 5th, 1900.

RESOURCES.	
Time loans.....	\$1,680,728 90
Demand loans.....	444,003 22
United States bonds.....	569,000 00
Other bonds and mortgages.....	407,898 11
	\$3,094,630 23
Real estate.....	142,000 00
Due from banks.....	\$341,792 49
Due from Treasurer United States.....	15,000 00
Cash and cash items.....	211,850 19
	\$3,805,272 91
LIABILITIES.	
Capital stock.....	\$400,000 00
Surplus.....	\$300,000 00
Profit and loss.....	171,313 88
	471,313 88
Circulation.....	300,000 00
Deposits.....	2,458,959 03
United States bond account.....	175,000 00
	\$3,805,272 91

OFFICERS:
 EDWARD T. BELL, President. ROBERT J. NELDEN, Cashier,
 DIRECTORS:
 ALPHEUS S. ALLEN, GEN. JOSEPH W. CONGDON,
 JOHN AGNEW, W. O. FAYERWEATHER,
 EDWARD T. BELL, LEOPOLD MEYER,
 WILLIAM BARBOUR, JOHN REYNOLDS,
 HENRY B. CROSBY, A. W. ROGERS,
 J. W. CLEVELAND, HON. ROBERT WILLIAMS.

New York City.
 THE MERCHANTS' TRUST COM-
 PANY—NUMBER 320 BROADWAY
 —CAPITAL AND SURPLUS,
\$1,500,000—RECEIVES ACCOUNTS
 ON FAVORABLE TERMS AND
 ALLOWS INTEREST ON DAILY
 BALANCES.

Boston, Mass.
AMERICAN LOAN AND TRUST COMPANY.
 53 STATE STREET.

Statement at the close of business Oct. 31, 1900.

ASSETS.	
Demand loans.....	\$2,255,493 23
Time loans.....	2,883,165 90
State Massachusetts bonds at par.....	100,000 00
City of Boston bonds at par.....	275,000 00
Railroad and other bonds and stocks.....	699,312 02
British Government loan.....	87,765 00
Cash in office and in banks.....	1,975,725 25
	\$8,276,461 40
LIABILITIES.	
Capital stock.....	\$1,000,000 00
Surplus fund.....	700,000 00
Undivided profits (net).....	195,291 97
Deposits.....	6,381,169 43
	\$8,276,461 40

BOARD OF DIRECTORS:
 S. E. PEABODY, Chairman.
 C. F. ADAMS, 2d, SAMUEL CARR, ALBERT A. POPE,
 HOBART AMES, F. GORDON DEXTER, N. W. RICE,
 EDWIN F. ATKINS, N. W. JORDAN, R. E. ROBBINS,
 ISAAC T. BURR, DAVID P. KIMBALL, P. L. SALTONSTALL,
 FRANCIS PEABODY, JR.
 OFFICERS:
 N. W. JORDAN, President. C. H. BOWEN, Secretary.
 E. A. COFFIN, Treasurer. G. W. AURYANSEN, Asst. Secretary

Boston, Mass.
Third National Bank.

Statement at close of business Sept. 5, 1900.

RESOURCES.	
Loans and discounts.....	\$6,953,451 74
Overdrafts, secured and unsecured.....	150 54
U. S. bonds.....	50,000 00
Stocks, securities, etc.....	638,248 02
Mortgages owned and real estate.....	25,800 00
Due from banks.....	2,958,454 65
Cash and cash items.....	1,530,117 41
Five per cent fund with U. S. Treasurer.....	3,547 50
	\$12,159,769 86
LIABILITIES.	
Capital stock paid in.....	\$1,500,000 00
Surplus fund.....	160,000 00
Undivided profits, less expenses and taxes paid.....	122,034 75
National bank notes outstanding.....	45,950 00
Deposits.....	10,331,785 11
	\$12,159,769 86

OFFICERS:
 Francis B. Sears, President. Geo. W. Grant, Vice-President.
 Nathaniel F. Perkins, Cashier. A. P. Stone, Asst. Cashier.
 EXECUTIVE COMMITTEE:
 Moses Williams. Henry B. Endicott. Joseph B. Russell

Boston, Mass.
STATE NATIONAL BANK.

Statement at close of business Sept. 5, 1900.

RESOURCES.	
Loans and discounts.....	\$4,925,663 96
U. S. bonds and other securities.....	70,954 09
Due from banks.....	1,153,285 81
Cash on hand.....	696,825 91
Redemption fund and due from U. S. Treasurer.....	13,500 00
	\$6,860,229 77
LIABILITIES.	
Capital stock.....	\$2,000,000 00
Surplus and undivided profits, net.....	725,389 56
Circulation.....	49,997 50
Due to banks and trust companies.....	905,640 88
Individual deposits, etc.....	3,179,201 83
	\$6,860,229 77

OFFICERS:
 SAMUEL N. ALDRICH, President. GEO. B. WARREN, Cashier
 DIRECTORS:
 AMOS W. STETSON, HENRY C. WESTON, HENRY R. REED,
 WM. H. ALLEN, FREDERIC AMORY, CHAS. U. COTTING,
 SAMUEL N. ALDRICH, ALLEN CURTIS, LESTER LELAND,
 GORDON ABBOTT.

DEPOSITORS AND CORRESPONDENTS HAVE THE SECURITY OF A
 LARGE CAPITAL AND A CONSERVATIVE MANAGEMENT.

Philadelphia, Pa.
THE FARMERS' AND MECHANICS' NATIONAL BANK.

ORGANIZED JANUARY 17, 1807.

Statement of condition Sept. 5, 1900.

RESOURCES.

Loans and discounts.....	\$6,250,296 70
Banking house, furniture and fixtures.....	247,000 00
Other real estate owned.....	48,734 54
Cash and exchanges.....	2,252,666 59
Due from reserve agents.....	2,858,649 66
Due from banks.....	2,721,576 85
U. S. bonds to secure circulation.....	1,260,000 00
U. S. bonds to secure U. S. deposits.....	140,000 00
U. S. Treasurer.....	63,000 00
Stocks, securities, etc.....	1,416,701 55

\$17,268,626 89

LIABILITIES.

Capital stock.....	\$2,000,000 00
Surplus fund.....	650,000 00
Undivided profits.....	109,820 14
Circulating notes.....	1,221,000 00
Deposits.....	13,277,805 75

\$17,268,626 89

OFFICERS:

HENRY C. STROUP, President. JOHN MASON, Transfer Officer.
 HOWARD W. LEWIS, Cashier. EUGENE H. AUSTIN, Asst. Cashier.

NUMBER OF STOCKHOLDERS, 931.

Philadelphia, Pa.
THE GIRARD NATIONAL BANK.

CHARTERED 1832.

Statement at close of business Sept. 5, 1900.

RESOURCES.

Loans and investments.....	\$7,585,337 75
Due from Banks.....	810,842 60
Cash and reserve.....	3,185,495 94
Exchanges for Clearing House.....	639,835 95

Total.....\$12,221,512 24

LIABILITIES.

Capital stock.....	\$1,000,000 00
Surplus and net profits.....	1,195,796 94
National bank notes outstanding.....	50,000 00
Deposits.....	9,975,715 30

Total.....\$12,221,512 24

OFFICERS:

FRANCIS B. REEVES, President. JOHN G. WHITEMAN, Cashier.
 JOSEPH WAYNE, JR., Assistant Cashier.

DIRECTORS:

FRANCIS B. REEVES, GEO. E. BARTOL,
 THOMAS G. HOOD, W. B. WHITNEY,
 MALCOLM LLOYD, WM. E. HEYL,
 HARRY F. WEST, THOMAS B. WANAMAKER,
 CHAS. B. ADAMSON, RODMAN E. GRISCOM,
 DANIEL BAUGH, JAMES M. RHODES,
 W. FREDERICK SNYDER.

ACCOUNTS OF BANKS, BANKERS, CORPORATIONS, FIRMS AND
 INDIVIDUALS RECEIVED. CORRESPONDENCE SOLICITED.

Philadelphia, Pa.
CORN EXCHANGE NATIONAL BANK

CHESTNUT STREET, CORNER SECOND.

Statement of condition Sept. 5th, 1900.

ASSETS.

Loans, discounts and investments.....	\$7,620,531 30
U. S. bonds (at par).....	1,100,000 00
Due from banks.....	1,054,396 38
Cash and reserve.....	3,336,526 40

\$13,111,454 08

LIABILITIES.

Capital.....	\$500,000 00
Surplus.....	500,000 00
Net profits.....	189,683 69
Circulation.....	450,000 00
Deposits.....	11,471,770 39

\$13,111,454 08

BENJAMIN GITHENS, President. CHAS. S. CALWELL, Cashier.
 M. N. WILLITS JR., Asst Cashier.

DEPOSITORY OF THE UNITED STATES,
 STATE OF PENNSYLVANIA AND CITY OF PHILADELPHIA.

Philadelphia, Pa.
THE PHILADELPHIA NATIONAL BANK.

Statement at close of business Sept. 18, 1900.

RESOURCES.

Loans, discounts and investments.....	\$18,138,886 10
Due from banks (not reserve agents).....	1,603,768 62
Exchanges for Clearing House.....	1,650,468 82
Cash and Reserve.....	7,451,685 31

\$28,844,808 85

LIABILITIES.

Capital Stock.....	\$1,500,000 00
Surplus and net profits.....	1,622,892 59
Circulation.....	300,000 00
Deposits.....	25,421,916 26

\$28,844,808 85

OFFICERS:

N. PARKER SHORTRIDGE, Pres. LINCOLN GODFREY, 1st Vice-Pres.
 L. L. RUE, 2d Vice-President and Cashier.

DIRECTORS:

N. PARKER SHORTRIDGE, ALFRED C. HARRISON,
 J. LIVINGSTON ERRINGER, GEORGE H. FRAZIER,
 RICHARD ASHHURST, A. J. CASSATT,
 LINCOLN GODFREY, PERCIVAL ROBERTS, JR.,
 JOHN H. CONVERSE, GEORGE H. McFADDEN,
 GEORGE WOOD, WILLIAM POTTER,
 LAWRENCE JOHNSON, L. L. RUE.

ACCOUNTS OF BANKS, BANKERS, MERCANTILE FIRMS AND
 CORPORATIONS RESPECTFULLY INVITED.

Philadelphia, Pa.
THE BANK OF NORTH AMERICA.

Statement at close of business Sept. 5, 1900.

RESOURCES.

Loans and investments.....	\$8,785,481 67
Due from banks and bankers.....	1,960,847 74
Clearing House exchanges.....	782,084 80
Cash and reserve.....	939,331 58

\$12,467,745 79

LIABILITIES.

Capital.....	\$1,000,000 00
Surplus and undivided profits.....	1,753,908 92
Circulation.....	446,497 50
Deposits.....	9,267,339 37

\$12,467,745 79

OFFICERS:

President: Assistant Cashiers:
 JOHN H. MICHENER. SAMUEL D. JORDAN.
 Cashier: WILLIAM J. MURPHY.
 JOHN H. WATT.

DIRECTORS:

JNO. H. MICHENER, ROBT K. MCNEELY,
 ISRAEL MORRIS, CHARLES H. HARDING,
 CLEMENT A. GRISCOM, HARRY G. MICHENER,
 THEO. C. SEARCH, LINCOLN K. PASSMORE,
 RICHARD H. DOWNING, JOHN P. GREEN,
 WM. D. WINSOR, WILLIAM F. HENSZKY.

CORRESPONDENCE SOLICITED AND ACCOUNTS RECEIVED CONSISTENT
 WITH LEGITIMATE BANKING.

Philadelphia, Pa.
GIRARD TRUST COMPANY

Statement at close of business Nov. 19, 1900.

ASSETS.

Cash on hand.....	\$600,582 22
Checks and other cash items.....	61,843 97
Due from banks and bankers.....	3,161,760 56
Loans.....	9,880,695 97
Stocks, bonds, etc.....	6,727,267 52
Mortgages.....	530,735 96
Girard Building and other real estate.....	1,920,410 99
Miscellaneous assets, etc.....	206,948 16

\$23,090,245 35

LIABILITIES.

Capital stock.....	\$2,000,000 00
Surplus.....	5,000,000 00
Undivided profits.....	702,423 37
Deposits, subject to cheque.....	14,456,269 43
Deposits, special.....	513,429 53
Miscellaneous liabilities.....	418,105 02
Dividends uncalled for.....	18 00

\$23,090,245 35

OFFICERS:

E. B. MORRIS, President. CHARLES J. RHOADS, Treasurer.
 W. N. ELY, 1st Vice-President. EDWARD S. PAGE, Secretary.
 A. A. JACKSON, 2d Vice-President. GEO. TUCKER BISPHAM, Solicitor.

Acts as Executor, Administrator, Trustee, Assignee and Receiver.
 FINANCIAL AGENT FOR INDIVIDUALS OR CORPORATIONS.
 Acts as Trustee of Corporation Mortgages.

DEPOSITORY UNDER PLANS OF REORGANIZATION, REGISTRAR AND
 TRANSFER AGENT.

Philadelphia, Pa.

FOURTH STREET NATIONAL BANK.

Statement at close of business Sept 5, 1900.

RESOURCES.

Loans and discounts.....	\$21,940,451 17
Due from banks.....	1,503,658 15
Exchanges for Clearing-house.....	967,538 25
Cash and reserve.....	10,803,973 13
	\$35,215,620 70

LIABILITIES.

Capital stock.....	\$1,500,000 00
Surplus and net profits.....	1,910,070 03
Circulation.....	1,059,997 50
Deposits.....	30,745,553 17
	\$35,215,620 70

S. F. TYLER, President.

R. H. RUSHTON, Vice-President. B. M. FAIRES, Assistant Cashier.
E. F. SHANBACKER, Asst. Cashier. FRANK G. ROGERS, Mgr. For. Ex. Dept

ACCOUNTS OF BANKS AND BANKERS SOLICITED.

FOREIGN EXCHANGE BOUGHT AND SOLD.

Buffalo, N. Y.

THE CITY NATIONAL BANK.

Statement at close of business Sept. 5, 1900.

RESOURCES.

Loans and discounts.....	\$2,001,239 83
U. S. bonds to secure circulation.....	100,000 00
U. S. bonds to secure U. S. deposits.....	\$200,000 00
U. S. bonds.....	11,518 53
Other bonds.....	30,000 00
Cash with banks.....	362,587 80
Cash on hand.....	211,728 71
U. S. Treasurer.....	5,000 00
Bank building.....	820,835 04
Real estate.....	180,000 00
Furniture and fixtures.....	39,956 52
	\$3,146,531 39

LIABILITIES.

Capital.....	\$300,000 00
Surplus.....	150,000 00
Profits.....	46,718 54
Circulation.....	100,000 00
Deposits.....	2,549,812 85
	\$3,146,531 39

OFFICERS:

WILLIAM C. CORNWELL, President. P. H. GRIFFIN, Vice-President.
HON. JAMES A. ROBERTS, 2d Vice-Pres. JOHN R. BOAG, Cashier.
JAMES G. BERRY, Assistant Cashier.

BOND DEPARTMENT.

ALL ISSUES OF UNITED STATES BONDS BOUGHT AND SOLD;
ALSO OTHER HIGH-CLASS INVESTMENT BONDS.

Orders by telegraph or mail will receive prompt attention.

Norfolk, Va.

THE NORFOLK NATIONAL BANK.

Statement of condition Sept. 5, 1900.

RESOURCES.

Loans and discounts.....	\$1,488,981 59
U. S. bonds, par.....	1,100,000 00
Other bonds.....	290,900 00
Banking house, assessed value.....	50,000 00
Cash.....	\$187,872 73
Due from banks.....	439,527 19
	\$3,557,281 51

LIABILITIES.

Capital.....	\$400,000 00
Surplus.....	200,000 00
Undivided profits.....	154,076 57
Circulation.....	400,000 00
Deposits.....	2,303,204 94
U. S. bond account.....	100,000 00
	\$3,557,281 51

CALDWELL HARDY, President. C. W. GRANDY, Vice-President.
A. B. SCHWARZKOPF, Cashier. W. A. GODWIN, Asst. Cashier.

WITH WELL ESTABLISHED CONNECTIONS, THIS BANK HAS UNSURPASSED
FACILITIES IN EVERY BRANCH OF LEGITIMATE BANKING.

ACCOUNTS OF BANKS AND BANKERS RECEIVED ON MOST
FAVORABLE TERMS.

Collections Made and Money Transferred to All Parts of the World.

Baltimore, Md.

MERCHANTS' NATIONAL BANK.

Statement at close of business Sept. 5, 1900.

RESOURCES.

Loans.....	\$7,227,309 11
U. S. bonds.....	1,500,000 00
Stocks and securities.....	260,350 00
Banking house.....	570,000 00
Due from Banks.....	1,003,685 18
Due from Reserve agents.....	1,054,883 33
Exchanges for Clearing-house.....	318,994 54
Cash.....	1,188,998 13
	\$13,124,220 29

LIABILITIES.

Capital stock.....	\$1,500,000 00
Undivided profits.....	742,258 75
Circulation.....	514,150 00
Deposits.....	10,367,811 54
	\$13,124,220 29

OFFICERS.

DOUGLAS H. THOMAS, President. WM. INGLE, Cashier.

Albany, N. Y.

THE ALBANY CITY NATIONAL BANK.

Statement at the close of business Sept. 5, 1900.

RESOURCES.

Loans and discounts.....	\$1,704,459 77
U. S. and other bonds.....	331,331 66
Banking-house and other real estate.....	57,000 00
Cash and reserve.....	1,445,804 61
	\$3,538,596 04

LIABILITIES.

Capital stock.....	300,000 00
Surplus and profits.....	93,726 83
Circulation.....	89,000 00
Deposits.....	3,055,869 21
	\$3,538,596 04

OFFICERS:

GEORGE H. THACHER, Pres. GEORGE I. AMSDELL, Vice-Pres.
JOHN E. WALKER, Vice-Pres. CHARLES H. SABIN, Cashier.
HUGH N. KIRKLAND, Asst. Cashier.

DESIGNATED DEPOSITARY OF THE UNITED STATES
AND STATE OF NEW YORK.

RESERVE AGENT FOR STATE AND NATIONAL BANKS.

WILL BE PLEASED TO MEET OR CORRESPOND WITH THOSE WHO CON-
TEMPLATE MAKING CHANGES OR OPENING NEW ACCOUNTS.

Augusta, Georgia.

GEORGIA RAILROAD BANK.

Statement at close of business Sept. 5, 1900.

RESOURCES.

Notes and bills discounted.....	\$1,230,612 35
Overdrafts.....	11,850 41
Bonds and stocks (property of Bank).....	123,322 50
Real estate, banking house and fixtures.....	55,920 21
Due from other banks.....	200,695 29
Cash.....	194,269 07
	\$1,816,669 83

LIABILITIES.

Capital stock.....	\$200,000 00
Undivided profits.....	129,649 45
Due other banks.....	125,518 67
Depositors.....	1,061,501 71
Bills payable.....	300,000 00
	\$1,816,669 83

OFFICERS:

JACOB PHINIZY, President. CHARLES G. GOODRICH, Cashier
HAMILTON H. HICKMAN, Vice-President.

DIRECTORS:

HENRY D. M'DANIEL. CHARLES G. GOODRICH,
LEONARD PHINIZY. JAMES TOBIN,
WILLIAM A. LATIMER, JAMES H. ALEXANDER
JAMES WHITE. JACOB PHINIZY,
HAMILTON H. HICKMAN, GEORGE A. SPEER,
ROBERT D. SPALDING. HENRY B. KING.

Chicago, Ill.

ILLINOIS TRUST AND SAVINGS BANK.

Statement of condition Oct. 1, 1900.

RESOURCES.

Stocks and bonds.....	\$14,350,927 37
Cash and exchange.....	22,812,299 14
Real estate.....	218,486 33
Demand loans on collaterals.....	\$27,517,834 11
Time loans on collaterals.....	6,483,005 49
Loans on real estate.....	1,919,490 47 35,920,330 07
	\$73,302,042 91

LIABILITIES.

Capital, surplus and undivided profits.....	\$6,877,827 39
Demand deposits.....	\$32,539,974 54
Time deposits.....	33,884,240 98 66,424,215 52
	\$73,302,042 91

OFFICERS:

JOHN J. MITCHELL, President.	WM. H. MITCHELL, Vice-President.
W. H. REID, 2d Vice-President.	F. T. HASKELL, 3d Vice-President.
JAS. S. GIBBS, Cashier.	B. M. CHATTEL, Asst. Cashier.
WM. H. HENKLE, Secretary.	F. M. SILLS, Asst. Secretary.

Chicago, Ill.

THE CONTINENTAL NATIONAL BANK.

Statement at close of business Sept. 5, 1900.

RESOURCES.

Loans and discounts.....	\$16,794,438 72
Stocks and bonds.....	825,960 75
U. S. bonds to secure circulation.....	\$17,520,399 47
Overdrafts.....	1,050,000 00
Real estate.....	18,574 63
Due from banks and U. S. Treas.....	\$8,593,627 14 40,419 58
Cash.....	7,497,765 34 16,091,392 48
Total.....	\$34,820,786 18

LIABILITIES.

Capital stock paid in.....	\$2,000,000 00
Surplus fund.....	500,000 00
Undivided profits.....	175,838 95
Circulation.....	1,050,000 00
Deposits.....	31,094,947 21
Total.....	\$34,820,786 18

OFFICERS:

JOHN C. BLACK, President.	ISAAC N. PERRY, Vice-President.
GEORGE M. REYNOLDS, Cashier.	IRA P. BOWEN, Asst. Cashier.
	BENJAMIN S. MAYER, Assistant Cashier.

A GENERAL FOREIGN EXCHANGE BUSINESS TRANSACTED.

Accounts of Banks, Corporations, Mercantile Firms and Individuals
Received on Favorable Terms.

Chicago, Ill.

THE CHICAGO NATIONAL BANK.

Statement at close of business Sept. 5, 1900.

RESOURCES.

Loans and discounts.....	\$6,969,252 93
Overdrafts.....	4,090 17
U. S. bonds for circulation.....	50,000 00
Other bonds on hand.....	1,106,189 05
Cash.....	\$3,007,994 87
City Checks.....	218,145 23
Due from banks.....	2,477,799 58
Due from U. S. Treasurer.....	25,500 00
	5,729 439 67
Total.....	\$13,858,971 82

LIABILITIES.

Capital stock paid in.....	\$500,000 00
Surplus fund.....	500,000 00
Undivided profits.....	188,879 78
Dividends unpaid.....	51 00
National bank notes outstanding.....	50,000 00
Individual deposits.....	\$10,924,916 06
Due banks.....	1,695,124 98
	12,620,041 04
Total.....	\$13,858,971 82

DIRECTORS:

C. K. Y. BILLINGS,	J. R. WALSH,	ANDREW McNALLY
F. M. BLOUNT,	MAURICE ROSENFELD,	JOHN M. RMYTH,
WILLIAM BEST,		

OFFICERS:

J. R. WALSH, President.	ANDREW McNALLY, Vice-President
F. M. BLOUNT, Cashier.	T. M. JACKSON, Asst. Cashier.

Chicago, Ill.

AMERICAN TRUST AND SAVINGS BANK

Statement at commencement of business Oct. 1.

RESOURCES.

Loans and discounts.....	\$6,413,575 12
Bonds.....	1,310,678 08
Cash and due from banks.....	5,954,374 55
	\$13,678,627 75

LIABILITIES.

Capital stock paid in.....	\$1,000,000 00
Surplus fund.....	200,000 00
Undivided profits.....	118,897 89
Dividends unpaid.....	75 00
Deposits.....	12,359,654 86
	\$13,678,627 75

OFFICERS:

EDWIN A. POTTER, President.	G. B. SHAW, Vice-President.
JOY MORTON, Vice President.	J. R. CHAPMAN, Cashier.
JOHN JAY ABBOTT, Asst. Cashier.	O. C. DECKER, Asst. Cashier.
FRANK H. JONES, Secretary.	W. P. KOPF, Asst. Secretary.

DIRECTORS:

A. MONTGOMERY WARD,	EDWIN A. POTTER,	BENJ. THOMAS,
F. H. HEAD,	G. B. SHAW,	FERD. W. PECK.
V. A. WATKINS,	C. T. NASH,	JOY MORTON.
WM. KENT,	C. T. TREGO,	J. R. CHAPMAN
W. H. MCDOEL,	C. W. REQUA,	

Chicago, Ill.

NATIONAL BANK OF THE REPUBLIC

Condition at close of business Sept. 5, 1900.

RESOURCES.

Loans and discounts.....	\$5,603,599 38
U. S. and other bonds.....	899,143 77-\$6,502,743 15
Real estate.....	42,321 13
Furniture and fixtures.....	12,689 50
Cash and sight exchange.....	5,922,063 53
Total.....	\$12,470,817 31

LIABILITIES.

Capital stock paid in.....	\$1,000,000 00
Surplus and profits (net).....	201,820 08
Circulation.....	650,000 00
Deposits.....	10,627,997 23
Total.....	\$12,470,817 31

OFFICERS:

JOHN A. LYNCH, President.	W. T. FENTON, Vice-Pres. and Cashier.
J. H. CAMERON, Assistant Cashier.	H. R. KENT, Assistant Cashier.
	R. M. MCKINNEY, Second Assistant Cashier.

Milwaukee.

FIRST NATIONAL BANK.

Statement at close of business Sept. 5th, 1900.

RESOURCES.

Loans and discounts.....	\$10,170,796 43
Overdrafts.....	84,033 39
U. S. bonds.....	704,000 00
Other bonds.....	1,062,566 34
Real estate.....	90,124 18
Furniture and fixtures.....	12,105 10
Due from Treasurer U. S.....	\$17,500 00
Due from banks.....	2,232,254 05
Cash on hand.....	1,777,394 76 4,027,148 81
Total.....	\$16,150,774 25

LIABILITIES.

Capital.....	\$1,000,000 00
Surplus.....	300,000 00
Undivided profits.....	373,507 97
Circulation.....	350,000 00
Deposits—	
Individual.....	\$10,364,786 85
Banks.....	3,459,978 73
United States.....	302,500 70 14,127,266 28
Total.....	\$16,150,774 25

OFFICERS:

F. G. BIGELOW, President.	WM. BIGELOW, Vice-President.
FRANK J. KIPP, Cashier.	T. E. CAMP, Asst. Cashier.

DIRECTORS:

H. H. CAMP,	E. MARINER,	C. F. PFISTER,
GEO. P. MILLER,	WM. BIGELOW,	F. G. BIGELOW,
EL C. PAYNE,	FRED. T. GOLL,	F. VOGEL, JR.

ST. LOUIS. AMERICAN EXCHANGE BANK

Statement at close of business Sept. 5, 1900.

RESOURCES.		
Time loans.....	\$1,586,332 09	
Bonds, stocks and real estate.....	18,795 23	
Bank building.....	125,000 00	
Furniture and fixtures.....	3,000 00	
Cash in vault.....	\$497,812 27	
Cash in banks.....	951,398 82	
Demand loans.....	2,165,377 66	3,614,588 75
		\$5,347,716 07
LIABILITIES.		
Capital full paid.....	\$500,000 00	
Surplus and undivided profits.....	429,832 39	
Deposits—Banks.....	\$1,087,862 69	
Deposits—Individuals.....	3,330,020 99	4,417,883 68
		\$5,347,716 07

OFFICERS:

WALKER HILL, President.	EPHRAIM CATLIN, Vice-President.
L. A. BATTAILLE, Cashier.	EMISON CHANSLOR, Asst. Cashier.

ANY PROFITABLE BUSINESS SOLICITED.

St. Louis, Mo. THE MECHANICS' BANK.

Statement at close of business Sept. 5, 1900.

RESOURCES.		
Loans.....	\$4,962,919 06	
Bonds.....	225,390 36	
Real estate.....	35,865 00	
Cash and exchange.....	2,053,578 74	
Total.....		\$7,277,753 16
LIABILITIES.		
Capital stock.....	\$1,000,000 00	
Surplus funds.....	500,000 00	
Undivided earnings.....	104,933 33	
Deposits.....	5,672,448 83	
Dividends unpaid.....	371 00	
Total.....		\$7,277,753 16

R. R. HUTCHINSON, President.	D. K. FERGUSON, Vice-President.
MORRIS GLASER, 2d Vice-Pres.	C. O. AUSTIN, Cashier.
THOS. H. CARPENTER, Asst. Cash.	EDWARD BUDER, 2d Asst. Cashier.

DIRECTORS:

R. R. HUTCHINSON,	D. K. FERGUSON,	MORRIS GLASER,
GEO. W. BROWN,	JAS. T. DRUMMOND,	B. B. GRAHAM,
JAMES GREEN,	R. M. HUBBARD,	C. G. KNOX,
EZRA H. LINLEY,	HENRY NICOLAUS,	O. G. SCHULENBURG,
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THE ACCOUNTS OF BANKS AND MERCANTILE AND MANUFACTURING CORPORATIONS SPECIALLY SOLICITED.

Louisville, Ky. SOUTHERN NATIONAL BANK.

Statement at close of business Sept. 5, 1900.

RESOURCES.		
Loans and discounts.....	\$1,007,433 44	
United States bonds and premiums.....	500,654 54	
Other securities.....	7,605 51	
Banking-house and fixtures.....	47,500 00	
Redemption fund with U. S. Treasurer.....	7,240 00	
Cash and exchange and due from banks.....	454,607 48	
Total.....		\$2,025,040 97
LIABILITIES.		
Capital stock.....	\$250,000 00	
Surplus.....	5,000 00	
Undivided profits (net).....	10,564 47	
Circulation.....	199,400 00	
Bills payable.....	100,000 00	
Deposits.....	1,460,076 50	
Total.....		\$2,025,040 97

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JAMES S. ESCOTT.	

St. Louis, Mo. MISSISSIPPI VALLEY TRUST CO.

Report of condition June 30, 1900

RESOURCES.		
Loans.....	\$10,572,575 44	
Bonds and stocks.....	4,702,320 74	
Real estate.....	208,800 00	
Cash and exchange.....	2,875,684 75	
Overdrafts.....	1,542 84	
Individual debits on general books.....	14,405 51	
Accrued interest on demand loans.....	11,288 94	
Safe deposit vault.....	72,000 00	
		\$18,468,618 22
LIABILITIES.		
Capital stock.....	\$3,000,000 00	
Surplus.....	3,500,000 00	
Undivided profits.....	324,914 83	
Various reserve funds.....	116,233 29	
Dividends unpaid.....	75,392 50	
Deposits.....	11,442,077 60	
		\$18,468,618 22

OFFICERS:

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BRECKINRIDGE JONES,	FREDERICK VIERLING, Trst Officer
1st Vice-President and Counsel.	H. S. AMES, Asst. Trust Officer.
SAMUEL E. HOFFMAN, 2d V.-Pres.	W. G. LACKEY, Asst. Trust Officer.
DELCY CHANDLER, Secretary.	E. L. BENOIST, Supt. of S. Dep. Vault

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DAVID R. FRANCIS,	WM. F. NOLKER,	ROLLA WELLS,
	WM. D. ORTHWEIN,	

Cleveland, Ohio. THE CENTRAL NATIONAL BANK.

Statement at close of business Sept. 5, 1900.

RESOURCES.		
Loans and discounts.....	\$4,582,161 51	
Overdrafts.....	573 09	
United States bonds.....	300,000 00	
Other bonds.....	29,500 00	
Premium on United States bonds.....	11,000 00	
Furniture and fixtures.....	8,000 00	
Revenue stamps.....	2,697 05	
Cash—		
On hand.....	\$530,319 32	
With banks subject to check.....	670,819 98	
With United States Treasurer.....	10,000 00	
		1,211,139 30
Total.....		\$6,145,070 95
LIABILITIES.		
Capital stock.....	\$800,000 00	
Surplus.....	200,000 00	
Undivided profits, less expenses and taxes.....	69,044 55	
Circulation.....	200,000 00	
United States bond account.....	200,000 00	
United States deposits.....	77,000 00	
Deposits.....	4,599,026 40	
Total.....		\$6,145,070 95

OFFICERS:

J. J. SULLIVAN, President.	EARL W. OGLEBAY, Vice-President.
C. A. PAINE, Cashier.	L. J. CAMERON, Asst. Cashier.

Cleveland, Ohio. STATE NATIONAL BANK.

Statement at close of business Sept. 5, 1900.

RESOURCES.		
Loans and discounts.....	\$2,597,742 14	
Overdrafts.....	728 50	
U. S. bonds for circulation.....	235,000 00	
Furniture and fixtures.....	8,000 00	
Premium on bonds.....	5,400 00	
Five per cent redemption fund.....	11,750 00	
Stocks and bonds.....	135,522 85	
Real estate.....	35,080 87	
Cash on hand.....	\$344,280 57	
Sight exchange.....	1,120,134 17	1,464,414 74
Total.....		\$4,493,639 10
LIABILITIES.		
Capital.....	\$500,000 00	
Surplus.....	100,000 00	
Undivided profits less expenses and taxes.....	34,379 74	
Circulation.....	235,000 00	
Deposits.....	3,569,218 36	
U. S. bond account.....	55,000 00	
Total.....		\$4,493,639 10

OFFICERS:

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Pittsburg, Pa.
MERCHANTS' AND MANUFACTURERS' NATIONAL BANK.

Statement at close of business Sept. 5, 1900.

RESOURCES.

Loans and discounts.....	\$4,140,892 22
U. S. Government bonds.....	800,000 00
Premium U. S. bonds.....	16,000 00
Real estate and mortgages.....	133,997 35
Due from banks.....	1,060,332 46
Cash.....	826,460 83
Due from U. S. Treasurer.....	40,000 00
	\$7,017,682 86

LIABILITIES.

Capital stock paid in.....	\$800,000 00
Surplus fund.....	600,000 00
Undivided profits.....	59,228 48
National bank notes outstanding.....	800,000 00
Deposits.....	4,758,454 38
	\$7,017,682 86

OFFICERS:

E. M. FERGUSON, President.	GEORGE A. KELLY, Vice President.
W. A. SHAW, Cashier.	J. M. RUSSELL, Asst. Cashier.

Indianapolis, Ind.
THE FLETCHER NATIONAL BANK.

Statement at close of business Sept. 5, 1900.

RESOURCES.

Loans and discounts.....	\$2,846,243 54
Bonds.....	1,018,138 02
Due from banks.....	3,960,094 43
Cash.....	1,245,245 99
Total.....	\$9,069,721 98

LIABILITIES.

Capital stock.....	\$500,000 00
Surplus fund.....	175,000 00
Undivided profits.....	136,064 23
Due to banks.....	3,874,392 76
Individual deposits.....	4,002,264 99
United States deposits.....	382,000 00
Total.....	\$9,069,721 98

OFFICERS:

S. J. FLETCHER, President.	CHAS. LATHAM, Cashier
	S. A. MORRISON, Assistant Cashier.

Pittsburg, Pa.
CITIZENS NATIONAL BANK

Statement at close of business Sept. 5, 1900.

RESOURCES.

Loans and discounts.....	\$2,353,430 59
Overdrafts, secured and unsecured.....	2,213 38
U. S. bonds.....	200,000 00
Premiums on U. S. bonds.....	7,275 00
Stocks, securities, etc.....	25,000 00
Banking house, furniture and fixtures.....	45,000 00
Due from banks.....	409,178 56
Cash and cash items.....	467,325 53
Redemption fund and due from U. S. Treasurer..	2,500 00
	\$3,511,923 06

LIABILITIES.

Capital stock paid in.....	\$800,000 00
Surplus fund.....	200,000 00
Undivided profits, less expenses and taxes paid.	125,059 83
National bank notes outstanding.....	50,000 00
Deposits.....	2,336,863 23
	\$3,511,923 06

OFFICERS:

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Denver, Col.
FIRST NATIONAL BANK.

Statement at close of business Sept. 5, 1900.

RESOURCES.

Loans and discounts.....	\$7,663,883 32
U. S. bonds, circulation.....	500,000 00
Local securities.....	1,850,827 44
Real estate.....	85,356 44
U. S. bonds, deposits.....	150,000 00
Due from banks.....	7,401,794 84
Cash on hand.....	3,169,437 28
	\$20,821,299 31

LIABILITIES.

Capital stock.....	\$500,000 00
Surplus.....	557,599 07
Circulation.....	500,000 00
Deposits.....	19,263,700 24
	\$20,821,299 31

OFFICERS:

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THE QUOTATION SUPPLEMENT

OF THE

COMMERCIAL & FINANCIAL CHRONICLE.

[Entered according to Act of Congress in the year 1900, by WILLIAM B. DANA COMPANY, in Office of Librarian of Congress, Washington, D. C.]

NEW YORK, DECEMBER 8, 1900.

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WILLIAM B. DANA COMPANY, PUBLISHERS,
PINE ST., CORNER OF PEARL ST., NEW YORK.

REVIEW OF NOVEMBER.

The one influence which surpassed all other influences during November in its effect upon every branch of trade and upon Stock Exchange speculation was the great victory over Bryanism gained at the polls in the National election. For months this event had been looked forward to with grave interest. It cannot be said that as the time drew near much doubt was felt as to the result. On the contrary, the revival and advance in prices which occurred during October on the Stock Exchange indicated great confidence that the outcome would be satisfactory. Nevertheless, the importance of the issues involved enforced a waiting attitude in trade and financial circles. While all signs indicated that the result of the contest might be regarded as a foregone conclusion, every one wanted to see the event past and determined before engaging in any large undertakings. In this way the great political struggle which was being waged acted as a decided deterrent, having a repressive effect upon trade.

The victory achieved by President McKinley exceeded in its dimensions the most sanguine expectations. Mr. McKinley will have 292 votes in the electoral college against only 155 for Bryan. At the last Presidential election the result was 271 against 176, so that the sound money ticket did better than four years ago, notwithstanding the return of quite a good many Democrats to the party fold. Bryan recovered one State which he failed to carry in 1896, namely Kentucky, but on the other hand he lost his own State (Nebraska), and also Kansas, South Dakota, Utah, Washington and Wyoming, which were in the Democratic column four years ago. Analyzing the 155 electoral votes which Bryan will have, we find that 142 represent the votes of the Southern States. The remaining 13 is made up of the votes of Colorado, Idaho, Montana and Nevada. The support received by him in the South cannot in any sense be accepted as an endorsement of the doctrines advocated by him. On account of the race question that section would have given its vote to any Democratic candidate. It thus appears that outside the solid South the whole country from the Atlantic to the Pacific, except four small silver States, declared against the principles of the Kansas City platform.

The announcement the day after election that the defeat of Bryanism which had been so confidently

counted on had been overwhelmingly accomplished, was followed by an immediate revival in trade circles and by a tremendous outburst of speculation on the Stock Exchange. In the iron and steel trades, particularly, orders previously withheld were given with great freedom. In financial circles it is years since such sanguine views have prevailed as are now entertained. The re-election of President McKinley is taken not only as assuring a continuance of trade prosperity but as having definitely and finally settled the question of our monetary standard. Removal of doubt on that point places affairs on a stronger and better basis than at any time for over twenty years. We have had several short cycles of prosperity in the interval since then, but the possibility of trouble from the source mentioned had always to be kept in mind. It is now felt that whatever additional legislation may be necessary to safeguard the gold standard will be provided, and hence that a long period of unfettered trade may be counted on.

On the Stock Exchange the volume of business has been of enormous proportions, and the rise in prices one of the most noteworthy ever recorded there. The market had been strong and active in October in the belief that President McKinley would be retained in power, and the improvement in values continued during the few days in November before election. Knowing what would follow the announcement of the result, a number of the leading financial houses opened temporary branch offices up town on election night, which they kept open all night, for the purpose of receiving orders to be placed in London before our market opened here. They did a very large business and prices on the other side rose sharply as the result of this buying. But the advance in London was as nothing compared with the advance in New York, where prices opened up several points, and continued to rise throughout the day. To the surprise of everybody the movement was kept up day after day. There were enormous sales to realize profits, but these produced only temporary recessions in prices. Dealings were of such large volume that brokers found difficulty in executing all their orders, and the telegraph tickers were often several minutes behind in recording sales. As a measure of relief, transactions in small lots were not registered on the tape for a time. Many records were broken in the volume of business done, and on Monday the 12th the sales aggregated 1,668,250 shares, which is the largest total ever recorded for a single day in the history of the Exchange. There was some falling off in the dealings towards the close of the month, but prices reacted only slightly, and the tone continued strong and confident. The aggregate sales for November were 22,565,336 shares, which is the largest for any month since January 1899, and with that exception the largest on record.

While the whole market advanced, a number of stocks were especially prominent in the rise, and particularly the Northern Pacific shares. The common stock of that company was placed upon a 4 per cent dividend basis, and at the same time announcement made that the voting trust in the shares was to be dissolved. The common stock sold up to 74½ on the 21st from 56½ on the 2d, and the preferred to 86½ on the 20th from 71¼ on the 1st. The Union Pacific shares were also conspicuous in the rise, the common moving up from 60½ on the 1st to 74½ on the 21st. A host of other stocks might be mentioned, like Atchison, Brooklyn Rapid Transit, Rock Island, Burlington & Quincy, where an advance of 10 to 20 points occurred. In specialties like General Electric, New York Air Brake, Consolidated Gas, etc., even greater advances might be noted.

VOLUME OF BUSINESS ON THE STOCK EXCHANGE.				
Month of November—	1900.	1899.	1898.	1897.
Stock sales—				
Number of shares...	22,565,336	13,681,771	11,004,064	5,815,789
Par value.....	\$2,189,731,325	\$1,341,495,575	\$1,061,032,000	\$609,719,800
Bond sales (par value)—				
Railroad & misc. bds.	\$74,678,070	\$47,705,000	\$104,550,720	\$33,108,700
Government bonds...	54,200	1,224,420	2,980,760	374,500
State bonds.....	131,500	37,400	465,000	80,500
Total bond sales...	\$79,313,700	\$48,962,220	\$108,302,470	\$83,783,000
Jan. 1 to Nov. 30—				
Stock sales—				
Number of shares...	114,968,555	159,878,987	97,416,108	69,668,430
Par value.....	\$11,117,096,887	\$15,449,716,000	\$9,340,774,775	\$6,700,180,150
Bond sales (par value)—				
Railroad & misc. bds.	\$483,744,900	\$779,924,900	\$792,069,780	\$409,132,510
Government bonds...	1,273,110	9,034,840	22,307,580	9,812,300
State bonds.....	1,957,200	1,921,700	2,988,200	1,590,900
Total bond sales...	\$471,958,310	\$791,741,440	\$787,355,510	\$420,542,010

SALES OF GRAIN ON THE PRODUCE EXCHANGE.				
Month of November—	1900.	1899.	1898.	1897.
Chicago.				
January 1 to Nov. 30....	1,046,652,530	779,455,30	910,530,607	1,374,200,656

In the money market the effect of the sound money triumph was to cause an immediate easing off in rates, after some high figures had been reached on call just before the election. While no apprehensions were entertained of the election of Bryan, some lenders apparently felt that as the event was so near they might as well keep their funds in hand until after the issue was determined. On the other hand, a few borrowers were evidently urgent in the desire to make provision for loans until after the election. The effect was that on Friday the 2d call rates were forced up to 20 per cent, only to quickly recede to 6 per cent on large offerings by J. P. Morgan & Co. Again on Monday the 5th (the day before election) the rate touched 25 per cent. On Wednesday the 7th there was such an abundance of offerings that loans were made as low as one per cent. The rest of the month rates ranged between 2 and 6 per cent.

RATES FOR MONEY IN NEW YORK, WEEKLY.									
Call Loans—									
At Stock Exchange—Range for week.	3	-20	1	-25	2	-4	2	-5	3
Average for week.....	4	5	4	5	4	5	4	5	4
At banks and trust companies.....	4	-5	4	-5	4	-5	4	-5	4
Time Loans—									
Thirty days.....	4	5	4	5	4	5	4	5	4
Sixty days.....	4	5	4	5	4	5	4	5	4
Ninety days.....	4	5	4	5	4	5	4	5	4
Four months.....	4	5	4	5	4	5	4	5	4
Five months.....	4	5	4	5	4	5	4	5	4
Six months.....	4	5	4	5	4	5	4	5	4
Seven months.....	4	5	4	5	4	5	4	5	4
Commercial Paper—									
Double Names Choice—60 to 90 days..	4	5	4	5	4	5	4	5	4
Single Names—Prime 4 to 6 months..	4	5	4	5	4	5	4	5	4
Good 4 to 6 months.....	4	5	4	5	4	5	4	5	4

In the foreign exchange market the chief influence was the tremendous buying of stocks in Europe on American account; also the very extensive selling in this market of stocks by European investors who were tempted to dispose of their holdings because of the great advance in prices which occurred. As a consequence of these movements the foreign exchange market was strong. The first few days of the month, owing to the high rates for money temporarily attained, as stated above, some weakness and declines occurred, but the day after election, with the easing here in money rates and the extensive buying of American securities in London, sterling advanced three-quarters of a cent for all classes of bills, and the upward movement continued the rest of the month.

ACTUAL RATES.—BANKERS' AND COMMERCIAL BILLS.

Bankers' Bills.			Commercial Bills.		
60 Days.	On Sight.	Cable.	On Banks.	On Documents.	For Payment.
Novem. 1.....	4 80 1/4-4 80 1/4	4 80 1/4-4 80 1/4	4 79 3/4-4 80	4 79 3/4-4 80	4 79 3/4-4 80
" 2.....	4 80 1/4-4 80 1/4	4 80 1/4-4 80 1/4	4 79 3/4-4 80	4 79 3/4-4 80	4 79 3/4-4 80
" 3.....	4 80 1/4-4 80 1/4	4 80 1/4-4 80 1/4	4 79 3/4-4 80	4 79 3/4-4 80	4 79 3/4-4 80
" 4.....	4 80 1/4-4 80 1/4	4 80 1/4-4 80 1/4	4 79 3/4-4 80	4 79 3/4-4 80	4 79 3/4-4 80
" 5.....	4 80 1/4-4 80 1/4	4 80 1/4-4 80 1/4	4 79 3/4-4 80	4 79 3/4-4 80	4 79 3/4-4 80
" 6.....	4 80 1/4-4 80 1/4	4 80 1/4-4 80 1/4	4 79 3/4-4 80	4 79 3/4-4 80	4 79 3/4-4 80
" 7.....	4 80 1/4-4 80 1/4	4 80 1/4-4 80 1/4	4 79 3/4-4 80	4 79 3/4-4 80	4 79 3/4-4 80
" 8.....	4 80 1/4-4 80 1/4	4 80 1/4-4 80 1/4	4 79 3/4-4 80	4 79 3/4-4 80	4 79 3/4-4 80
" 9.....	4 80 1/4-4 80 1/4	4 80 1/4-4 80 1/4	4 79 3/4-4 80	4 79 3/4-4 80	4 79 3/4-4 80
" 10.....	4 80 1/4-4 80 1/4	4 80 1/4-4 80 1/4	4 79 3/4-4 80	4 79 3/4-4 80	4 79 3/4-4 80
" 11.....	4 80 1/4-4 80 1/4	4 80 1/4-4 80 1/4	4 79 3/4-4 80	4 79 3/4-4 80	4 79 3/4-4 80
" 12.....	4 80 1/4-4 80 1/4	4 80 1/4-4 80 1/4	4 79 3/4-4 80	4 79 3/4-4 80	4 79 3/4-4 80
" 13.....	4 80 1/4-4 80 1/4	4 80 1/4-4 80 1/4	4 79 3/4-4 80	4 79 3/4-4 80	4 79 3/4-4 80
" 14.....	4 80 1/4-4 80 1/4	4 80 1/4-4 80 1/4	4 79 3/4-4 80	4 79 3/4-4 80	4 79 3/4-4 80
" 15.....	4 80 1/4-4 80 1/4	4 80 1/4-4 80 1/4	4 79 3/4-4 80	4 79 3/4-4 80	4 79 3/4-4 80
" 16.....	4 80 1/4-4 80 1/4	4 80 1/4-4 80 1/4	4 79 3/4-4 80	4 79 3/4-4 80	4 79 3/4-4 80
" 17.....	4 80 1/4-4 80 1/4	4 80 1/4-4 80 1/4	4 79 3/4-4 80	4 79 3/4-4 80	4 79 3/4-4 80
" 18.....	4 80 1/4-4 80 1/4	4 80 1/4-4 80 1/4	4 79 3/4-4 80	4 79 3/4-4 80	4 79 3/4-4 80
" 19.....	4 80 1/4-4 80 1/4	4 80 1/4-4 80 1/4	4 79 3/4-4 80	4 79 3/4-4 80	4 79 3/4-4 80
" 20.....	4 80 1/4-4 80 1/4	4 80 1/4-4 80 1/4	4 79 3/4-4 80	4 79 3/4-4 80	4 79 3/4-4 80
" 21.....	4 80 1/4-4 80 1/4	4 80 1/4-4 80 1/4	4 79 3/4-4 80	4 79 3/4-4 80	4 79 3/4-4 80
" 22.....	4 80 1/4-4 80 1/4	4 80 1/4-4 80 1/4	4 79 3/4-4 80	4 79 3/4-4 80	4 79 3/4-4 80
" 23.....	4 80 1/4-4 80 1/4	4 80 1/4-4 80 1/4	4 79 3/4-4 80	4 79 3/4-4 80	4 79 3/4-4 80
" 24.....	4 80 1/4-4 80 1/4	4 80 1/4-4 80 1/4	4 79 3/4-4 80	4 79 3/4-4 80	4 79 3/4-4 80
" 25.....	4 80 1/4-4 80 1/4	4 80 1/4-4 80 1/4	4 79 3/4-4 80	4 79 3/4-4 80	4 79 3/4-4 80
" 26.....	4 80 1/4-4 80 1/4	4 80 1/4-4 80 1/4	4 79 3/4-4 80	4 79 3/4-4 80	4 79 3/4-4 80
" 27.....	4 80 1/4-4 80 1/4	4 80 1/4-4 80 1/4	4 79 3/4-4 80	4 79 3/4-4 80	4 79 3/4-4 80
" 28.....	4 80 1/4-4 80 1/4	4 80 1/4-4 80 1/4	4 79 3/4-4 80	4 79 3/4-4 80	4 79 3/4-4 80
" 29.....	4 80 1/4-4 80 1/4	4 80 1/4-4 80 1/4	4 79 3/4-4 80	4 79 3/4-4 80	4 79 3/4-4 80
" 30.....	4 80 1/4-4 80 1/4	4 80 1/4-4 80 1/4	4 79 3/4-4 80	4 79 3/4-4 80	4 79 3/4-4 80

* Some sales at 4 83 were made on this day.

POSTED RATES.—BANKERS' STERLING BILLS.

Nov.	60 days.	Demand.	Nov.	60 days.	Demand.	Nov.	60 days.	Demand.
1.....	4 81-81 1/4	4 81 1/4-85	13.....	4 81 1/4	4 85-85 1/4	25.....	4 82-82 1/4	4 85 1/4-89 1/4
2.....	4 81-81 1/4	4 81 1/4-85	14.....	4 81 1/4	4 85-85 1/4	26.....	4 82-82 1/4	4 85 1/4-89 1/4
3.....	4 81-81 1/4	4 81 1/4-85	15.....	4 81 1/4	4 85-85 1/4	27.....	4 82-82 1/4	4 85 1/4-89 1/4
4.....	4 81-81 1/4	4 81 1/4-85	16.....	4 81 1/4	4 85-85 1/4	28.....	4 82-82 1/4	4 85 1/4-89 1/4
5.....	4 81-81 1/4	4 81 1/4-85	17.....	4 81 1/4	4 85-85 1/4	29.....	4 82-82 1/4	4 85 1/4-89 1/4
6.....	4 81-81 1/4	4 81 1/4-85	18.....	4 81 1/4	4 85-85 1/4	30.....	4 82-82 1/4	4 85 1/4-89 1/4
7.....	4 81-81 1/4	4 81 1/4-85	19.....	4 81 1/4	4 85-85 1/4	Open	4 81-81 1/4	4 81 1/4-85
8.....	4 81-81 1/4	4 81 1/4-85	20.....	4 81 1/4	4 85-85 1/4	High	4 82 1/4	4 82 1/4
9.....	4 81 1/4	4 85-85 1/4	21.....	4 81 1/4	4 85-85 1/4	Low	4 81	4 81 1/4
10.....	4 81 1/4	4 85-85 1/4	22.....	4 81 1/4	4 85-85 1/4	Last	4 82-82 1/4	4 85-85 1/4
11.....	4 81 1/4	4 85-85 1/4	23.....	4 81 1/4	4 85-85 1/4			
12.....	4 81 1/4	4 85-85 1/4	24.....	4 81 1/4	4 85-85 1/4			

NEW YORK STOCK EXCHANGE.

MONTHLY AND YEARLY RECORD.

The following tables furnish a complete record of the New York Stock Exchange transactions for the past month and the year 1900. They need no extended introduction, as they are self-explanatory. The tables embrace every security (excepting only State bonds) dealt in on the Exchange. We give bonds first, using the classification adopted in the official list. As to prices the form is our own, and we think it will be found to contain just the facts desired by our readers and to present them in the most convenient way for study and reference. All quotations in the column headed "Prices about January 2, 1900," were made on that date except those in italics, which are the nearest in January, 1900.

For foot notes to tables see last page of Bonds and last page of Stocks.

BONDS.—PRICES AND SALES FOR NOVEMBER AND THE YEAR TO DATE.

BONDS.			PRICES IN NOVEMBER.										RANGE SINCE JAN. 1.							
NEW YORK STOCK EXCHANGE.			Int. Period.	Sales in November Far value	Price about January 2, 1900.		Nov. 1.		Nov. 30.		Lowest.		Highest.		Lowest.		Highest.			
				\$	Bid.	Ask.	Bid.	Ask.	Bid.	Ask.	Sale Prices	Sale Prices	Sale Prices.	Sale Prices.						
U. S. Gov. Securities.																				
U. S. 2s, conv., registered.....	1930	Q-J	24,000	.....	104½	105	104½	105¼	104¾	Nov. 14	105	Nov. 8	104	Oct. 9	105	Nov. 9	103½	Nov. 9	
U. S. 2s, conv., coupon.....	1930	Q-J	.....	.....	104½	105	104¾	105¼	.....	.....	.....	.....	103½	May 8	104½	Mar. 2	103½	Mar. 2	
U. S. 3s, registered 10-20s.....	1918	Q-F	2,000	109½	110¾	109½	110¼	110	111	109¾	Nov. 1	109¾	Nov. 13	108¾	Apr. 30	112	Feb. 27	108¾	Apr. 30	
U. S. 3s, coupon 10-20s.....	1918	Q-F	95,000	110	110¾	109½	110¼	110	111	109½	Nov. 1	110¼	Nov. 28	108¾	Aug. 21	112½	Mar. 9	108¾	Aug. 21	
U. S. 3s, registered, small.....	1918	Q-F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
U. S. 3s, coupon, small.....	1918	Q-F	4,000	109½	110¾	109½	110¼	109½	111	109	Nov. 14	110¾	Nov. 30	108½	May 11	111½	Mar. 13	108½	May 11	
U. S. 4s, registered.....	1907	Q-J	219,000	114	115	115½	116	115	115½	115	Nov. 30	116	Nov. 2	114	Jan. 3	117½	Mar. 12	114	Jan. 3	
U. S. 4s, coupon.....	1907	Q-J	20,000	114	116	115½	116	116	116½	115½	Nov. 15	116½	Nov. 14	114	Jan. 2	118½	Mar. 12	114	Jan. 2	
U. S. 4s, registered.....	1925	Q-F	35,000	133¾	134¼	134¼	135	134	135	137	Nov. 15	138	Nov. 27	132¾	Apr. 16	138	Nov. 27	132¾	Apr. 16	
U. S. 5s, registered.....	1904	Q-F	75,000	123¾	124¼	123¾	124¼	123	124	124½	Nov. 1	125½	Nov. 2	121¾	Aug. 10	128½	Nov. 26	121¾	Aug. 10	
U. S. 5s, coupon.....	1904	Q-F	1,000	112¾	113¾	112¾	113¾	113¾	114	113	Nov. 8	113½	Nov. 8	112½	Jan. 19	116½	Mar. 12	112½	Jan. 19	
U. S. 5s, coupon.....	1904	Q-F	75,000	112¾	113¾	112¾	113¾	113¾	114	112¾	Nov. 8	114	Nov. 10	112½	May 16	116½	Mar. 12	112½	May 16	
Foreign Gov't Securities.																				
U. S. of Mexico External gold loan of 1899, sinking fund 5s.....	1900	Q-J	19,000	.....	.....	.....	.....	.....	.....	96¼	Nov. 2	97½	Nov. 30	96	Apr. 16	98	June 5	96	Apr. 16
Railroad Bonds.																				
Alabama Cent. See South'n Ry.	.....	J-J	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Alabama Mid. See Sav. Fla. & W.	.....	J-J	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Albany & Susq. See Del. & Hud.	.....	J-J	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Allegheny Valley. See Penn. Co.	.....	J-J	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Allegh. & West. See Buff. R. & P.	.....	J-J	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Am. Dock & Imp. See Cent. of N. J.	.....	Q-J	203,000	90 93	92	92½	93½	92	92	92	Nov. 2	94½	Nov. 12	90	Jan. 3	94½	Nov. 12	90	Jan. 3
Atch. Top. & S. Fe—G. R., 4s.....	1995	A-O	2,241,000	98½ 99	100½	102½	102½	100½	Nov. 3	102½	Nov. 30	98½	Jan. 4	103	Mar. 31	98½	Oct. 8	101½	Sept. 24	
Registered.....	1995	A-O	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Adjustm't, g. 4s.....	1995	Nov	5,425,000	79 95	83½	83½	88½	88½	83½	Nov. 5	90	Nov. 30	78½	Jan. 10	90	Nov. 30	78½	Jan. 10	90	Nov. 30
Registered.....	1995	Nov	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Stamped.....	1995	M-N	1,000	.....	.....	.....	.....	.....	.....	84½	Nov. 22	84½	Nov. 22	84½	Nov. 22	84½	Nov. 22	84½	Nov. 22
Equip. tr. Series A, g. 5s.....	1902	M-S	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Chic. & St. Louis, 1st, g. 4s.....	1915	M-S	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Atlanta & Char. See South'n Ry.	J-D	105	105	107	105½	Mar. 1	106	Apr. 23	105½	Mar. 1	106	Apr. 23
Atlan. & Danv. See South'n Ry.	.....	J-D	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Atlan. & Yach. See South'n Ry.	.....	J-D	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Atl. Knox & No., 1st, g. 5s.....	1946	J-D	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Austin & N. W. See So. Pacific.	.....	J-D	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Battle Creek & Stur. See Mich. C.	J-J	805,000	94	95½	96	96½	95½	Nov. 1	96½	Nov. 12	92½	Jan. 10	97½	Apr. 4	92½	Jan. 10	97½	Apr. 4
D. & O. prior lien, g. 3½s.....	1925	J-J	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Registered.....	1945	A-O	1,161,000	98 98½	99½	.....	.....	99½	Nov. 3	101	Nov. 30	97½	Jan. 3	102½	Mar. 27	97½	Jan. 3	102½	Mar. 27
Gold, 4s.....	1900	A-O	1,000	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pitts. June & M. D. 1st, g. 3½s.....	1925	M-N	235,000	.....	85½	.....	.....	87	Nov. 14	87½	Nov. 30	85½	Sept. 22	89½	Feb. 15	85½	Sept. 22	89½	Feb. 15
Registered.....	1925	Q-F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
S. W. Div. 1st, g. 3½s.....	1925	J-J	1,775,000	88 88½	89½	89½	89½	87½	Nov. 2	90	Nov. 30	85½	Sept. 25	91½	Apr. 6	85½	Sept. 25	91½	Apr. 6	
Registered.....	1925	Q-J	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mon. R., 1st, g. 5s.....	1919	F-A	.....	.....	104¾	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
C. O. Reorg., 1st, g. 4s.....	1930	M-S	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
West Va. & Pitts. 1st, g. 4s.....	1990	A-O	.....	.....	105	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Beech Creek. See N. Hud.	.....	J-J	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Bellev. & Carond. See Ill. Cent.	.....	J-J	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Booneville Bdg. Co. See Mo. K. & T.	.....	J-J	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
B'way & 7th Av.—See Met. St. Ry.	.....	J-J	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
B'klyn & Montauk. See L. Island.	.....	J-J	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Bruns. & West. See Sav. Fl. & W.	.....	J-J	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Buffalo N. York & Erie. See Erie.	.....	J-J	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Buff. R. & P., gen. g. 5s.....	1937	M-S	20,000	107 107	111 111½	113½	.....	111½	Nov. 1	113½	Nov. 26	109	Jan. 18	114½	June 1	109	Jan. 18	114½	June 1
Debutent 6s.....	1947	J-J	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Allegh. & West. 1st, g. 4s.....	1998	A-O	.....	.....	100½	.....	.....	100½	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cl. & Mah., 1st, g. 5s.....	1943	J-J	.....	.....	129½	.....	.....	130	Nov. 20	130	Nov. 20	129	July 10	131	Apr. 3	129	July 10	131	Apr. 3
Roeh. & Pittab. 1st, g. 5s.....	1921	F-A	2,000	124	128½	129	.....	128	Nov. 17	128	Nov. 17	124	June 29	128	Nov. 17	124	June 29	128	Nov. 17
Consol., 1st, g. 5s.....	1922	J-D	1,000	124	128½	129	.....	128	Nov. 17	128	Nov. 17	124	June 29	128	Nov. 17	124	June 29	128	Nov. 17
Buff. & Southwestern. See Erie.	.....	J-D	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Buff. & Susq., 1st, gold, 5s.....	1913	A-O	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Registered.....	1913	A-O	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burl. C. R. & No., 1st, 5s.....	1906	J-D	2,000	106½	108½	108½	.....	108½	Nov. 10	108½	Nov. 21	106	June 20	109	Mar. 2	106	June 20	109	Mar. 2
Con. 1st & col. tr., g. 5s.....	1934	A-O	.....	.....	114	.....	.....	117	Nov. 20	118	Nov. 27	115	Jan. 19	118½	Aug. 24	115	Jan. 19	118½	Aug. 24
Registered.....	1934	A-O	10,000	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
C. R. I. F. & N. W., 1st, 5s.....	1921	A-O	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
M. & St. L., 1st, g. 5s.....	1927	J-D	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Can. So., 1st, int. g. 5s.....	1908	J-J	51,000	105	107 107½	108 108½	.....	107½	Nov. 8	109	Nov. 26	105	July 3	109	Nov. 20	105	July 3	109	Nov. 20
Can. So., 2d, 5s.....	1913	M-S	73,000	107½ 108	108	108	.....	107	Nov. 7	108½	Nov. 28	106	June 12	109½	Jan. 25	106	June 12	109½	Jan. 25
Registered.....	1913	M-S	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Carb. & Shawm. See Ill. Central.	.....	J-D	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Carolina Cent.—See Seab. & Roan.	.....	J-D	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Carthage & Ad. See N. Y. C. & H.	.....	J-D	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Oed. R. Ia. F. & N. See B. C. R. & N.	.....	J-D	.....	.....	.....	.....	.....	.....</						

BONDS.

NEW YORK STOCK EXCHANGE

[illegible]

BONDS.			Sales in November		Price about January 2, 1900.		PRICES IN NOVEMBER.				RANGE SINCE JAN. 1.			
NEW YORK STOCK EXCHANGE.			Par value				Nov. 1		Nov. 30.		Lowest.		Highest.	
	Jan. Period		\$	Bid.	Ask.	Bid.	Ask.	Bid.	Ask.	Sale Prices.	Sale Prices.	Sale Prices.	Sale Prices.	
Cin. H. & D. con. a. f. 7s.	1905	A-O	1,000	114	100							117	117	
2d, gold, 4 1/2s.	1937	J-J		106								112 1/2	112 1/2	
Cin. D. & L. 1st gen. g. 5s.	1941	M-N		110				110		111	Nov. 23	111	111	
Cin. Ind. St. L. & C. Sec. C. C. C. & St. L.												111	114	
Cin. San. & Cleve. Sec. C. C. C. & St. L.														
Cleaveland & Mahon. See B. & P.														
Cleve. Cin. Chic. & St. Louis—														
General, gold, 4s.	1993	J-D	144,000		94 1/2	99 1/2	101			99 1/2	Nov. 8	101	94	
Calro Div. 1st, gold, 4s.	1939	J-J		90				100 1/4					101	
Cin. W. & M. Div. 1st, g. 4s.	1991	J-J	1,000	94	90 1/2					98	Nov. 1	98	93	
St. L. Div. 1st, col. tr. g. 4s.	1990	M-N	10,000		101			102		103	Nov. 8	104	100 1/2	
Registered.	1990	M-N												
Sp. & Col. Div. 1st g. 4s.	1940	M-S											94	
W. W. al. Div. 1st g. 4s.	1940	J-J											94	
Cin. I. St. L. & C. Cons. 6s.	1920	M-N												
1st gold 4s.	1936	Q-F		100	103 1/2			104					105	
Registered.	1936	Q-F												
Cin. S. & Cl. con. 1st g. 5s.	1928	J-J		113		114 1/4		114 1/4					114	
Ol. C. C. & In. consol 7s.	1914	J-D				1 5							135 1/2	
Consol sinking fund, 7s.	1914	J-D												
Gen'l consol., gold, 6s.	1934	J-J	5,000	128		134		134	Nov. 22	134	Nov. 22	128 1/2	137	
Registered.	1934	J-J						100 1/2					101 1/2	
C. & S. 1st M. C. C. C. & L. 7s.	1901	A-O		112									101 1/2	
O. Ind. & W. 1st, g. 5s.	1926	Q-J		84 1/2	85	89 1/2		92	92 1/2	90	Nov. 2	93	84 1/2	
Peo. & East. 1st con. 4s.	1940	A-O	181,000		29	30		34	34 1/2	29	Nov. 2	34 1/2	24	
Income 4s.	1990	Apr	377,000		106			109 1/2					106	
Clev. Lor. & Wh. con. 1st, 6s.	1933	A-O												
Cleve. & Marietta—See Penn. RR.														
Cleve. & Mahon. Val. g. 5s.	1938	J-J		125									128	
Registered.	1938	Q-J												
Cleveland & Pitts. See Penn. Co.														
Colo. Midland, 1st, g. 3-4s.	1947	J-J	660,000	82		78 1/4		77 1/2	Nov. 5	78 1/2	Nov. 30	63	79 1/2	
1st, gold, 4s.	1936	J-J	52,000	70		77		77 1/2	Nov. 7	79	Nov. 27	71 1/2	80	
Colorado & South. 1st, g. 4s.	1929	F-A	305,000	82 1/2	83			83	84	81 1/2	Nov. 2	84 1/2	73 1/2	
Col. & 9th Ave. See Met. St. Ry.														
Column. & Greenv. See South. Ry.														
Col. & Hock. V. See Hock. Vall.														
Col. Conn. & Term. See Nor. & W.														
Conn. & Paa. Rvrs. 1st, g. 4s.	1943	A-O												
Dakota & Gt. So. See C. M. & St. P.														
Dallas & Waco. See Mo. K. & Tex.														
Del. Lack. & West, 7s.	1907	M-S	3,000	120		120		122 1/2	Nov. 10	122 1/2	Nov. 10	122 1/2	124 1/2	
Morris & Essex, 1st, 7s.	1901	M-N	13,000	130		135		136 1/2	Nov. 13	13 1/2	Nov. 28	136 1/2	142	
7s.	1871-1901	A-O	1,000	100 1/2		102 1/2	103 1/2	102 1/2	Nov. 12	102 1/2	Nov. 12	102 1/2	107 1/2	
1st cons., guar., 7s.	1915	J-D		139		139		140				138	141 1/2	
Registered.	1915	J-D												
N. Y. L. & W. 1st, 6s.	1921	J-J	1,000	130		135 1/2	138	138 1/2	Nov. 3	136	Nov. 3	133	137 1/2	
Construction 5s.	1923	F-A	1,000	110				119 1/2	Nov. 26	119 1/2	Nov. 26	119	121	
Term. & Impt. 4s.	1923	M-N										103 1/2	106	
Syr. Blugh. & N. Y., 1st, 7s.	1906	A-O	5,000	120		118 1/2		118 1/2	Nov. 15	118 1/2	Nov. 15	118 1/2	122	
Del. & Hud., 1st Penn. Div. 7s.	1917	M-S				146	148 1/2						146 1/2	
Alb. & Sus. 1st con. g. 4s.	1906	A-O											141	
Registered.	1906	A-O												
6s.	1906	A-O	5,000	115		111 1/2		111 1/2	Nov. 22	111 1/2	Nov. 22	111 1/2	115	
Registered.	1906	A-O												
Rens. & Saratoga, 1st, 7s.	1921	M-N		145		146 1/2						147 1/2	148 1/2	
Registered.	1921	M-N												
Del. Riv. R.R. B'go. See Penn. RR.														
Denver & Rio Grande—														
1st con. K. 4s.	1936	J-J	78,000	96		99	99 1/2	99	Nov. 3	100 1/2	Nov. 28	96 1/2	100 1/2	
1st cons. & Vol. 4s.	1936	J-J	21,000	105 1/2		107	108	108	Nov. 14	109	Nov. 21	108	109	
Improvem't, gold, 5s.	1928	J-D	44,000		105			105 1/2	Nov. 13	106 1/2	Nov. 28	101 1/2	106 1/2	
Rio Grande So. gu. See Rio G. So.														
Des Moines & Ft. D. See C. R. I. & P.														
Des Moines & Minn. See Ch. & N. W.														
Des Moines Un Ry., 1st, g. 5s.	1917	M-N		107	110	102 1/2		105				108 1/2	109	
Det. M. & Tol. See L. S. & M. So.														
Det. & Mack., 1st lien g. 4s.	1995		15,000			86		98	Nov. 19	98 1/2	Nov. 20	85	98 1/2	
Gold 4s.	1995		53,000	76	78	88	90	88	Nov. 19	90	Nov. 28	76 1/2	90	
Dul. & Range, 1st, 5s.	1995	A-O	2,000		108			108	Nov. 16	108 1/2	Nov. 7	107 1/2	109 1/2	
Registered.	1937	A-O												
2d, 6s.	1916	J-J												
Dul. Red Wing & S., 1st, g. 5s.	1928	J-J												
Dul. So. Shore & Atl., g. 5s.	1937	J-J	1,000	110		115		115	Nov. 1	115	Nov. 1	110	115	
East of Minn. See S. P. M. & M.														
East Tenn. Va. & Ga. See So. Ry.														
Elgin Jol. & East. 1st, g. 5s.	1941	M-N	6,000	108		106		108	Nov. 12	109	Nov. 19	107 1/2	113	
Ells. Lex. & B. San. See C. & O.														
Elm. Cort. & No. See Leb. & N. Y.														
Erie 1st con. 4s.	1916	M-N		114		121		115				116 1/2	118	
2d, ext., gold, 5s.	1919			118		119		120	123			119 1/2	119 1/2	
3d, ext., gold, 4 1/2s.	1923	M-S	1,000	112		114	11 1/2	116	Nov. 22	116	Nov. 22	113 1/2	116 1/2	
4th, ext., gold, 5s.	1920	A-O		118		118 1/2	120 1/2	120 1/2	123 1/2			123 1/2	123 1/2	
5th, ext., gold, 4s.	1928	J-D		104	143	106		109						
1st, consol., gold, 7s.	1920	M-S	32,000	135	143	139 1/2	140 1/2	139	Nov. 27	139 1/2	Nov. 22	134 1/2	142 1/2	
1st, consol., gold, fund. 7s.	1920	M-S		135	143									
Erie, 1st con. g., prior 4s.	1996	J-J	161,000	88	91	90	90 1/2	89 1/2	Nov. 8	91 1/2	Nov. 30	87	92	
Registered.	1996	J-J												
1st gen. lien, g. 3-4s.	1996	J-J	1,002,000	67	70			71	Nov. 3	75 1/2	Nov. 30	67	75 1/2	
Registered.	1996	J-J												
Buff. N. Y. & Erie, 1st, 7s.	1916	J-D												
Buff. & S. W., gold 6s.	1908	J-J				108		108						
Small.														
Chic. & Erie, 1st gold 5s.	1932	M-N	56,000	113 1/2	116 1/2	116 1/2		115 1/2	Nov. 8	116 1/2	Nov. 30	114	117 1/2	
Jeff. RR., 1st gu. gold 5s.	1909	A-O		102		103						104 1/2	104 1/2	
Long Dock, con., gold, 6s.	1935	A-O	12,000	130				136 1/2	Nov. 26	137	Nov. 27	136 1/2	139 1/2	
C. & RR. Co. 1st cur. gu. 6s.	1922	M-N		112		116 1/2						118	118	
D. & Impt. Co. 1st cur. 6s.	1913	J-N		105										
N. W. Greenw'd L. gtd. g. 5s.	1946	M-N												
Small.														
Mid. RR. of N. J., 1st, 6s.	1910	A-O	22,000	116 1/2		109		117 1/2	Nov. 20	117 1/2	Nov. 22	115 1/2	120	
N. Y. Sus. & W., 1st, ref. 5s.	1937	J-J	5,000	107		109		109 1/2	Nov. 26	110	Nov. 19	107 1/2	111	
2d, 4 1/2s.	1937	F-A		95		95 1/2	97 1/2	94		98	Feb. 28	99 1/2	99 1/2	
General, g. 5s.	1940	F-A			95			94	96			90	90	
Terminal, 1st, g. 5s.	1943	M-N		108		109 1/2		109 1/2				108 1/2	113	
Regist'ed, \$5,000 each.	1943	M-N								106 1/2	Nov. 1	106 1/2	Nov. 5	
Willk. & Es., 1st, gtd. g. 5s.	1942	J-D	8,000		105 1/2	105 1/2	106 1/2					104	109	
Erie & Pittsburgh. See C. & P.														
Esconaba & L. Sup. See C. & N. W.														
E. Reka Springs, 1st, g. 6s.	1933	F-A		65				123 1/2	Nov. 22	123 1/2	Nov. 22	120	125 1/2	
Ev. & T. H.—1st con. g. 6s.	1921	J-J	3,000		125		126	123	126	104	Nov. 2	106 1/2	Nov. 19	
1st general gold 5s.	1942	A-O	16,000	103	105 1/2	104		107				102 1/2	110	
Mt. Vernon 1st 6s.	1923	A-O		100										
Sull. Co. Branch, 1st, g. 5s.	1930	A-O		93 1/2										
Ev. & In., 1st con. gu., g. 6s.	1926	J-J			110			110				100	108	
Cargo & So. See Chic. M. & St. P.														
L. Int. & F. Marq., gold 6s.	1920	A-O		119	120	123		123				120	123 1/2	
1st consol. gold 5s.	1929	M-N	2,000	100		104 1/2		107		108 1/2	Nov. 24	106 1/2	Nov. 24	
Port Huron Div. 1st, g. 5s.	1939	A-O	7,000	100	108	110		109		107	Nov. 21	109 1/2	Nov. 20	
Fla. Can. & Pen., 1st, g. 5s.	1918	J-J		97	109							105	110	
1st land gr. ext., gold 5s.	1930	J-J												

BONDS.			Sales in November		Price above		PRISES IN NOVEMBER.								RANGE SINCE JAN. 1.			
NEW YORK STOCK EXCHANGE.			Par value		January 2, 1900.		Nov. 1.		Nov. 30.		Lowest.		Highest.		Lowest.		Highest.	
	Int.	Period	\$	Bid.	Ask.	Bid.	Ask.	Bid.	Ask.	Sale Prices.	Sale Prices.	Sale Prices.	Sale Prices.	Sale Prices.	Sale Prices.	Sale Prices.	Sale Prices.	
F.W. & Den. City—1st g. 4-6s. 1921	J-D		263,000	73	75	72½	77	73½	77	73½ Nov. 1	78 Nov. 9	70	78	70	78	70	78	
W. & Rio Gr.—1st g. 3-4s. 1928	J-J		51,000	55	50	61		62		62 Nov. 10	66 Nov. 30	55	66	55	66	55	66	
Cal. H. & San A.—See So. Pac. Co.																		
Cal. H. & H. of 1882, 1st g. 5s. 1913	A-O		1,000	99	102	100		102		102 Nov. 10	102 Nov. 10	100	102	100	102	100	102	
Gen. & Ala., 1st, pref., g. 5s. 1945	A-O			103	100													
1st consol. 5s. 1945	J-J		1,000		100½	97½		98½		98½ Nov. 27	93½ Nov. 27	89	98½	89	98½	89	98½	
Ca. Car. & No., 1st, g. g. 5s. 1929	J-J			90	100													
Georgia Pacific. See South'n Ry.																		
Gila V. G. & N. See So. Pac.																		
Gouv. & Oswegat. See N.Y. Cent.																		
Gr. Rapids & Ind.—See Penn. Co.																		
Gray's Pt. Term. See St. L. S. W.																		
Han. & St. Jo. See C. B. & Q.																		
Louisiana. See N.Y. N. H. & H.																		
Hook Val., 1st con. g., 4½s. 1999	J-J		700,000	98	100	100½	101	104	104½	100½ Nov. 2	104½ Nov. 28	98	104½	98	104½	98	104½	
Registered. 1999	J-J																	
Col. & H. V., 1st ext. g., 4s. 1948	A-O		5,000	102		105		105½		105½ Nov. 5	105½ Nov. 5	102	105½	102	105½	102	105½	
Hous. E. & W. Tex. See So. Pac.																		
H. & Tex. Cent. See So. Pac. Co.																		
Illinois Central, 1st g. 4s. 1951	J-J			110		115		115½				114	115½	114	115½	114	115½	
Registered. 1951	J-J			110		114½		115				113½	115	113½	115	113½	115	
1st, gold, 3½s. 1951	J-J			104		106½		106½	107½			104½	107½	104½	107½	104½	107½	
Registered. 1951	J-J																	
1st g. 3s. sterling. 1951	M-S																	
Registered. 1951	M-S																	
Gold 4s. 1952	A-O			103		103						100	103	100	103	100	103	
Registered. 1952	A-O																	
Gold 4s. 1953	M-N		15,000	103				102½		102½ Nov. 5	104	101	104	101	104	101	104	
Registered. 1953	M-N																	
Cairo Bridge, gold, 4s. 1950	J-D			100														
Registered. 1950	J-D																	
Louisville div., g., 3½s. 1951	J-J			98½		102	102½					100	102½	98	102½	98	102½	
Registered. 1951	J-J																	
Middle div., ref. 5s. 1921	F-A			115		91	91½	91½	91½	91½ Nov. 27	91½ Nov. 27	90	91½	90	91½	90	91½	
St. Louis div., g., 3s. 1951	J-J		1,000		90½							99½	100	99½	100	99½	100	
Registered. 1951	J-J																	
Gold, 3½s. 1951	J-J		5,000	98½		102½	102½	103½	102½	102½ Nov. 30	102½ Nov. 30	99½	102½	99½	102½	99½	102½	
Registered. 1951	J-J																	
Springt. div. 1st gold 3½s. 1951	J-J		5,000			112	113½	113½	115	110	110 Nov. 7	100	110	100	110	100	110	
Registered. 1951	J-J																	
Western Lines 1st g. 4s. 1951	J-J			110		124		124				111	124	111	124	111	124	
Registered. 1951	F-A																	
Belle & Caron, 1st, g. 5s. 1923	J-D			110		98		98				119½	120	119½	120	119½	120	
Caro. & Shaw, 1st, g. 4s. 1932	M-S			98														
Ca. St. L. & N. O., gold 5s. 1951	J-D		7,000		101			125		125½ Nov. 16	126½ Nov. 21	125	126½	125	126½	125	126½	
Registered. 1951	J-D											122	126½	122	126½	122	126½	
Gold 3½s. 1951	J-D		5,000	98	101			100		100½ Nov. 14	100½ Nov. 14	100	100½	100	100½	100	100½	
Registered. 1951	J-D																	
Memph. div., 1st, g., 4s. 1951	J-D							106				105½	106	105½	106	105½	106	
Registered. 1951	J-D																	
St. L. & N. O., 1st, g., 4s. 1931	M-S		1,000	100		103	108	102½	102½	102½ Nov. 16	102½ Nov. 16	102½	102½	102½	102½	102½	102½	
Ind. Dec. & West., 1st, g., 5s. 1935	J-J			100		103	106					103½	106	103½	106	103½	106	
1st guar. gold 5s. 1935	J-J																	
Ind. Ill. & Ia., 1st refund. 5s. 1948	A-O			105	108½							106½	108½	106½	108½	106½	108½	
International & Gt. Northern—																		
1st, gold, 6s. 1919	M-N		37,000	120		120	125	120½	125	120½ Nov. 12	123 Nov. 19	119½	123	119½	123	119½	123	
2d, gold, 4s. 1909	M-S		44,000		91	89	89	90	91	88 Nov. 3	92 Nov. 13	83	92	83	92	83	92	
3d, gold, 4s. 1921	M-S		21,000	80	63	55	56	56	58	55 Nov. 7	59 Nov. 15	54	59	54	59	54	59	
Cows Central, 1st, gold, 5s. 1935	J-D		112,000	110		116		114		114 Nov. 7	117½ Nov. 20	111	117½	111	117½	111	117½	
Iowa Midland. See Chic. & N. W.																		
Jefferson RR. See Erie.																		
Kan. All. & G.R. See L.S. & M.S.																		
Kan. & Mich. See Tol. & O. C.																		
Kan. C. & M.R. & B.—1st g. g. 5s. '29	A-O																	
K. O. & Pacific. See M. K. & T.																		
Kan. City South, 1st, g., 3s. 1950	A-O		706,000				68	69		67½ Nov. 3	69½ Nov. 8	61	69½	61	69½	61	69½	
Registered. 1950	A-O											63½	69½	63½	69½	63½	69½	
Kansas Midland. See St. L. & S.F.																		
Kentucky Cent. See L. & N.																		
Kook. & Des Mo. See C. B. I. & P.																		
Knorrville & Ohio. See So. Ry.																		
Lake E. & W., 1st, gold, 5s. 1937	J-J		5,000	118	121			123½		123 Nov. 5	124 Nov. 22	116½	124	116½	124	116½	124	
2d, gold, 5s. 1941	J-J			108½		117		118½				108½	118½	108½	118½	108½	118½	
Northern Ohio 1st g. 5s. 1945	A-O		39,000	103½	106½	109	112	111½	112½	110 Nov. 14	111 Nov. 14	110	111	110	111	110	111	
L. Sh. & Mich. So. See N.Y. Cent.																		
Lehigh Val. (Pa.), coll. g. 5s. 1907	M-N																	
Registered. 1907	M-N																	
Leh. V. N. Y. 1st g., g., 4½s. 1940	J-J		3,000	110½		110		111		111 Nov. 23	111 Nov. 28	106½	111	106½	111	106½	111	
Registered. 1940	J-J																	
Leh. V. Ter. Ry. 1st g. g. 5s. 1941	A-O			110		111		110	111½			112	111	112	111	112	111	
Registered. 1941	A-O																	
Leh. V. Coal Co., 1st, g., g., 5s. 1933	J-J																	
Registered. 1933	J-J																	
Lehigh & New York—																		
1st, guar. gold, 4s. 1945	M-S					92						91½		91½		91½		
Registered. 1945	M-S																	
Elm. C. & N.—1st g. 1st pf. 6s. 14	A-O			110														
1st, gold, 5s. 1945	A-O			90														
Leh. & Hud. R. See Cent. of N. J.																		
Leh. & Wilkesb. See Cent. N. J.																		
Leroy & Caney Val. See Mo. Pac.																		
Lex. Ave. & P. F. See Met. St. Ry.																		
Long Dock. See Erie.																		
Long Island—																		
1st consol., gold, 5s. 1931	Q-J			118		121		121				120		120		122		
1st, con. g., 4s. 1951	Q-J			98		104		104										
Gen. g., 4s. 1951	J-D		9,000	94		102	105	103		103 Nov. 28	103 Nov. 28	96	103	96	103	96	103	
Ferry, 1st, g., 4½s. 1932	M-S		2,000	95		100		101		102½ Nov. 21	102½ Nov. 21	97½	101	97½	101	97½	101	
Gold, 4s. 1932	J-D			97								100		100		102½		
United gold 4s. 1949	M-S		252,000	97				98		98½ Nov. 30	98½ Nov. 30	85	98½	85	98½	85	98½	
Deb. g. id, 5s. 1934	J-D			95														
B'klyn & Montauk, 1st g. 5s. 1911	M-S			110		116	120	116										
1st 5s. 1911	M-S			100		108		108				106		106		110		
N. Y. B. & M. B., con. g. 5s. 1935	A-O					107		107										
N. Y. & Ro. Boh., 1st, g., 5s. 1927	M-S			95		108	111					105		105		105		
N. Sh. boh., 1st, con. g., g., 5s. '32	Q-J		15,000	95		10												

BONDS.		Ind. Period	Sales in November Par value	Price about January 2, 1900.		PRICES IN NOVEMBER.				RANGE SINCE JAN. 1.			
NEW YORK STOCK EXCHANGE.				Bid.	Ask.	Nov. 1.		Nov. 30.		Lowest.		Highest.	
			\$	Bid.	Ask.	Bid.	Ask.	Bid.	Ask.	Sale Prices.	Sale Prices.	Sale Prices.	Sale Prices.
Louisv. & Nashv.—(Concluded)—													
Penn. & Atl., 1st, gu., g., 6s. 1921	F-A		5,000	112	113			112	114	111½ Nov. 12	111½ Nov. 12	110¾ July 17	113¾ Apr. 7
S. & N. Ala., con., gu., g., 5s. 1936	F-A			112		109	111	109½				107 Feb. 23	111 May 9
Sink fd. (S. & N. Ala.), 6s. 1910	A-O			112½									
Lo. & Jeff. Bridge Co., gu., g., 4s. 1945	M-S			97	98								
L. N. A. & Ch. See Ch. Ind. & L.													
Mahoning Coal. See L.S. & M. So.													
Manhat. Ry. (N.Y.) consol. 4s. 1919	A-O		435,000	103				101½	105	102½ Nov. 1	105½ Nov. 12	99 May 10	105½ Nov. 12
Registered	A-O												
Metropol'n El., 1st, gold, 6s. 1908	J-J		34,000	113						116 Nov. 5	117½ Nov. 20	112 Jan. 2	117½ Nov. 30
Manito. S.W. Coloniz., g., 5s. 1934	J-D												
MoK'tp't. & B. Vern. See P. MoK. & Y.													
Metropol. Elev. See Manhat. Ry.													
Mex. Cent., con., gold, 4s. 1911	July		27,000	77	74½	80		81½		80 Nov. 5	82 Nov. 8	70 Jan. 12	82 Nov. 8
1st, con., income, gold, 3s. 1939	July		1,058,000	20½	22	25½	26½	26	27	26 Nov. 23	28½ Nov. 10	20½ Jan. 15	29½ Mar. 20
2d, con., income, g., 3s. 1939	July		172,000	9½	10½	13	13½	12	13½	12½ Nov. 27	13½ Nov. 10	10 Jan. 2	15 Mar. 23
Equip. and collat., g., 5s. 1917	A-O												
2d series, gold, 5s. 1919	A-O												
Mex. Internat. 1st con., g., 4s. 1977	M-S		100,000	87						84 Nov. 3	85½ Nov. 14	83½ Oct. 3	88½ Jan. 26
Mex. Nat., 1st, gold, 6s. 1927	J-D							98				103 Mar. 30	103½ Apr. 19
2d inc., 6s. A., coup. stmpd. 1917	M-S											81 Apr. 10	81 Apr. 10
2d income, 6s. E. 1917	Aug											12 June 25	18 Mar. 23
Mex. Northern 1st gold, 6s. 1910	J-D			97								105 May 2	105½ Feb. 13
Registered	J-D												
Michigan Central. See N. Y. Cent.													
Midland of N. J. See N. Y. Sus. & W.													
Mil. L.S. & West. See Chic. & N. W.													
Mil. & Madison. See Ch. & N. W.													
M.U. & North'n. See Ch. M. & St. P.													
Mil. & St. P. See Ch. M. & St. P.													
Minna. & St. L., 1st, gold, 7s. 1927	J-D			135		145		145				143½ Jan. 22	151 Mar. 14
10s ex., 1st, gold, 7s. 1909	J-D				143	123		123				122½ May 25	123½ Apr. 20
Pacific ex., 1st, gold, 6s. 1921	A-O		1,000	110		124		124		124½ Nov. 14	124½ Nov. 14	124½ Nov. 14	128 May 7
S. W. ex., 1st, g., 7s. 1910	J-D			110		123		123				122½ Aug. 13	122½ Aug. 13
1st cons., g., 5s. 1934	M-N		39,000	108		116	118	115½	119	119 Nov. 1		111½ June 26	119 Nov. 1
1st & refund., g., 4s. 1949	M-S		194,000		96			96	Nov. 3	98 Nov. 19		93 Jan. 15	99½ Mar. 30
Min. & St. L. gu. See B. C. R. & N.													
Minna. & Pacific, 1st, 5s. stpd.													
4s. payment of int. gu. 1936	J-J												
Minna. S. S. M. & Atl. 1st, g., 4s.													
stpd., payment of int. gu. 1926	J-J												
M. St. P. & S. M., con., g., 4s.													
stpd., payment of int. gu. 1938	J-J												
Minneapolis. Un. See St. P. M. & M.													
Missouri Kansas & Texas—													
1st, gold, 4s. 1990	J-D		731,000	89		91½		97½	97½	92½ Nov. 5	97½ Nov. 30	88½ June 25	97½ Nov. 30
2d, gold, 4s. 1990	F-A		1,352,000	87		86		71½		66 Nov. 1	72 Nov. 30	64 Sept. 26	72 Nov. 30
1st, Exten. gold 5s. 1944	M-N		327,000	90	95	88½	90	91½		89½ Nov. 5	93 Nov. 16	89 June 22	95½ Jan. 5
Boonv. Bridge Co., gu., 7s. 1906													
Dal. & Wa., 1st, gu., g., 5s. 1940													
M.K. & T. of T. 1st gu., g., 5s. 1942													
Sher. Shrv. & So. 1st, gu., g., 5s. 43													
Kan. C. & Pac., 1st, g., 4s. 1990													
Teb. & Neosho, 1st, 7s. 1903													
Mo. K. & E., 1st, gu., g., 5s. 1942													
Missouri Pacific—													
3d, 7s. 1906	M-N		32,000	111½	115	113		113½		113 Nov. 12	113½ Nov. 23	112 May 11	118 Sept. 27
1st consol. gold 6s. 1920	M-N		334,000	114	115	115	116	118½		115 Nov. 2	118½ Nov. 30	114½ June 27	121½ Apr. 12
Trust, g., 5s. 1917	M-S		1,145,000		95	95½	96	98½		95½ Nov. 2	100 Nov. 12	94 Jan. 2	101½ Apr. 16
Registered	M-S												
1st, coll., gold, 5s. 1920	F-A		383,000	92	94	91½	96	98		95½ Nov. 2	99½ Nov. 30	90 Mar. 5	99½ Nov. 30
Registered	F-A												
Leroy & C. Val. A. L. 1st 5s. 1926													
Pac. R. of Mo. 1st ex., g., 4s. 1938													
2d extended, gold, 5s. 1938													
St. Louis & Iron Mountain—													
Gen. con. ry. & ld. gr. 5s. 1931													
Gen. con., stpd. gu., g., 5s. 1931													
Unif. & ref., gold, 4s. 1929													
Registered													
Verdigris V. Ind. & W. 1st 5s. 1926													
Miss. Riv. Bdge. See Chic. & Alt.													
Mob. & Birm., prior lien, g., 5s. 1945													
Small.													
Mortgage, gold, 4s. 1945													
Small.													
Mob. Jack. & K.C., 1st, g., 5s. 1946													
Mob. & Ohio, new, gold, 6s. 1927													
1st extension, 6s. 1927													
Gen., 4s. 1938													
Montgom. Div., 1st, g., 5s. 1947													
St. L. & Cairo, gu., gold, 4s. 1931													
Mohawk & Mal. See N. Y. C. & H.													
Monongahela Riv. See Balt. & O.													
Montana Cent. See St. P. M. & M.													
Morgan's La. & T.—See So. Pac. Co.													
Morris & Essex. See Del. L. & W.													
Nashville Chatt. & St. Louis—													
1st, 7s. 1913													
2d, 6s. 1901													
1st, con., gold, 5s. 1928													
1st, gold, 6s. Jasper Boh. 1923													
1st 6s. MoM. M. W. & Al. 1917	J-J			110									
1st 6s. T. & P. b. 1917	J-J			110									
Wash. Flor. & Shef. See Lou. & N.													
N. H. & Derby. See N. Y. N. H. & H.													
N. J. Juno'n RR. See N. Y. Cent.													
Newp't & Cin. B'ge. See Penn. Co.													
N. O. & N. E., prior lien, g., 6s. 1915													
M. Y. B. & Man. Beach. See L. Isl.													
N. Y. Central & Hudson River—													
1st, 7s. 1903													
Registered													
Gold mortgage 3½s. 1997													
Registered													
Debenture 5s of. 1884-1904													
Registered													
Reg. debenture 5s of. 1889-1904													
Debenture, g., 4s. 1890-1905													
Debt certa., ext., g., 4s. 1905													
Registered													
Lake Shore collat., g., 3½s. 1998													
Registered													
Mich. Cent. collat., g., 3½s. 1998													
Registered													
Beech Cr'k, 1st, gu., g., 4s. 1936													
Registered													
2d, gu., g., 5s. 1936													
Registered													
Cart. & Ad., 1st, gu., g., 4s. 1981													
Clearfield Bitum. Coal Corp.													
1sts. f. int. gu., g., 4s. ser. A. 1940													
Small bonds, series B. 1940													
Gov. & O. 1st guar., g., 5s. 1942													

BONDS.		Int. Period.	Sales in November Par value	Price about January 2, 1900.		PRICES IN NOVEMBER.				RANGE SINCE JAN. 1.			
NEW YORK STOCK EXCHANGE.						Nov. 1.		Nov. 30.		Lowest.		Highest.	
			\$	Bid.	Ask.	Bid.	Ask.	Bid.	Ask.	Sale Prices.	Sale Prices.	Sale Prices.	Sale Prices.
N. Y. Cent. & Hud. Riv.—(Con.)													
Moh. & Mal. 1st, gu., g., 4s. 1991	M-S			105	108							106½ Feb. 8	107½ July 6
Income, 5s. 1991	Sept												
N. J. June R. gu., 1st, 4s. 1986	F-A			100								102 Feb. 3	102 Feb. 3
Registered certificates. 1986	F-A												
N. Y. & Put. 1st con., gu., g., 4s. 1993	A-O			100		117½							
Nor. & Mont. 1st gu., g., 5s. 1916	A-O			100		112½	113	114	115	112½ Nov. 1	114½ Nov. 2	110 Jan. 2	115½ June 22
West Shore, 1st, 4s, gu. 2361	J-J		100,000	112	113	112½	113	113	114½	112½ Nov. 3	114 Nov. 21	110 Jan. 4	114 Mar. 30
Registered. 2361	J-J		37,000		110½					113 Nov. 8	113 Nov. 8	111½ June 19	116½ Apr. 4
Lake Shore, consol., 2d, 7s. 1903	J-D		2,000	111				113½		112½ Nov. 7	112½ Nov. 7	111½ July 31	114½ Apr. 17
Registered. 1903	J-D		2,000	111						111 Nov. 10	111 Nov. 10	109½ Jan. 6	111½ May 25
Gold 3½s. 1997	J-D		20,000	109	110½	110	110½	110½				110½ Mar. 16	110½ Mar. 17
Registered. 1997	J-D												
Cincinnati & Springfield—													
1st, gu., L. S. & M. S., 7s. 1901	A-O					102						119 May 3	121 Jan. 13
Det. Mon. & Tol., 1st, 7s. 1906	F-A			118	122								
Kal. A. & G. R. 1st, gu. c. 5s. 1938	J-J			125								129 Sept. 7	130 Nov. 14
Mahon Coal RR., 1st, 5s. 1934	J-J		1,000			127	131	141		130 Nov. 14	130 Nov. 14		
Pitta. McK. & Y., 1st, gu., 6s. 1932	J-J					133		133					
2d, guar., 6s. 1934	J-J			130				125					
McK. & Belle V., 1st, g., 6s. 1918	J-J												
Mich. Cent. 1st, con., 7s. 1902	M-N		17,000	105		104		105		104½ Nov. 8	105 Nov. 23	104½ Nov. 8	109½ Apr. 19
1st, con., 5s. 1902	M-N		6,000	105½				101½		101½ Nov. 22	102 Nov. 30	101½ Nov. 22	104½ Apr. 25
6s. 1909	M-S			118								119½ Apr. 16	121 Aug. 1
5s. 1931	M-S			122								126 Oct. 30	128 May 14
Registered. 1931	Q-M		5,000		127½			127		127½ Nov. 8	127½ Nov. 8	107½ Nov. 9	127½ Nov. 8
4s. 1940	J-J			104				106½		106½ Nov. 26	106½ Nov. 26	106½ Nov. 26	106½ Nov. 26
Registered. 1940	J-J		1,000										
Bat. & Stur. 1st gu., g. 3s. 1989	J-D												
N. Y. & Harlem, g., 3½s. 2000	M-N											115½ May 2	115½ May 2
Registered. 2000	M-N												
N. Y. & North., 1st, g., s. 1927	A-O			121	125	120½		120		126½ Nov. 26	126½ Nov. 26	121 Oct. 25	122½ Sept. 28
R. W. & O., con., 1st, ex. 5s. 1922	A-O		1,000		129	126	128	126	128	126½ Nov. 26	126½ Nov. 26	12½ Oct. 1	129½ Feb. 13
Oswego & R., 2d, gu., g., 5s. 1915	F-A			108									
R. W. & O. T. R. 1st gu., g. 5s. 1918	M-N			112									
Utica & Bt. Riv., gu., g., 4s. 1922	J-J			105		110½						108 Oct. 1	110 Oct. 15
N. Y. Chic. & St. L.—1st, g., 4s. 1937	A-O		47,000		109½			107½	107½	106 Nov. 7	107 Nov. 30	104½ Jan. 3	108½ Mar. 28
Registered. 1937	A-O							106				103½ Jan. 3	105 May 31
N. Y. & Greenwood L.—See Erie.													
N. Y. & Har.—See N. Y. C. & Hud.													
N. Y. Lack & West.—See Del. L. & W.													
N. Y. Lake Erie & West.—See Erie													
N. Y. & N. E.—See N. Y. N. H. & H.													
N. Y. New Haven & Hartford													
1st, reg. 4s. 1903	J-D												
Convert. deb. certifs., \$1,000...	A-O		3,000	125						194 Nov. 22	195 Nov. 9	185½ Jan. 5	195 Oct. 27
Small certifs., \$100.												185 Feb. 27	189½ June 14
Housatonic RR., con. g. 5s. 1937	M-N		6,000					132		152 Nov. 7	132 Nov. 7	12 Nov. 7	133 Apr. 11
N. H. & Derby, con. 5s. 1918	M-N							113½					
N. Y. & N. Eng., 1st, 7s. 1905	J-J			114		114½		114½				114 Jan. 5	114 Jan. 5
1st, 6s. 1905	J-J			100½		110½		110½					
N. Y. & North'n.—See N. Y. Cent.													
New York Ontario & Western													
Refunding, 1st, g., 4s. 1992	M-S		6,000	102½						104 Nov. 1	107½ Nov. 24	102 Jan. 11	107½ Feb. 10
Registered, \$5,000 only. 1992	M-S												
N. Y. & Putnam.—See N. Y. C. & Hud.													
N. Y. & Rock Beach.—See L. Island													
N. Y. Susque. & West.—See Erie.													
N. Y. Tex. & Mex.—See So. Pac. Co.													
Norfolk & South., 1st, g., 5s. 1941	M-N		1,000	110		110				113 Nov. 15	113 Nov. 19	110 Jan. 15	114½ June 9
Norfolk & Western, gen. 6s. 1931	M-N			128	130	133		130				129 Jan. 2	136 Sept. 8
New River, 1st, 6s. 1932	A-O		5,000			124	131	129	131	131 Nov. 8	131½ Nov. 14	130 May 18	133 Mar. 23
Improvement & ext., g., 6s. 1934	F-A					131	134	131	134			119 Oct. 15	129½ Oct. 18
Nor. & W. Ry. 1st con. g. 4s. 1996	A-O		914,000			99½	99½	97½	99½	97½ Nov. 1	99½ Nov. 30	90½ Jan. 2	99½ Nov. 30
Registered. 1996	A-O											97½ July 18	97½ July 18
Small. 1996	A-O												
Col. Con. & T. 1st, gu., g., 5s. 1922	J-J		1,000	103				107		107 Nov. 26	107 Nov. 26	107 Nov. 26	107 Nov. 26
Bel. O. V. & N. E., 1st gu., g., 4s. 1989	M-N		34,000	103				101½		101 Nov. 27	102 Nov. 28	95 Feb. 14	103 Apr. 16
North. Illinois.—See Chic. & N. W.													
Northern Ohio.—See L. Erie & W.													
Northern Pacific													
Prior lien, gold 4s. 1997	Q-J		1,001,000	102½	103½	104	104½	105		103½ Nov. 3	105 Nov. 30	102½ Oct. 1	105½ Mar. 29
Registered. 1997	Q-J			102½								101 June 22	105½ Mar. 13
General lien, g., 3s. 2047	Q-F		4,414,000	65	65½	65½	66½			65½ Nov. 5	72½ Nov. 21	63½ Sept. 29	72½ Nov. 21
Registered. 2047	Q-F											65½ Oct. 18	68 Apr. 6
St. P. & Nor. Pac., con. g. 6s. 1923	F-A		10,000	125	130			130		131½ Nov. 23	131½ Nov. 23	131½ Mar. 22	132½ May 3
Registered certificates. 1923	Q-F												
St. Paul & Duluth, 1st, 5s. 1931	F-A			119				123				124 Oct. 31	124 Oct. 31
2d, 5s. 1917	A-O			110½		110½		111½				109 Apr. 19	113 Aug. 29
1st consol. gold 4s. 1963	J-D				99	100		100				97½ Apr. 19	100½ July 23
Wash. Cent. Ry. 1st g. 4s. 1948	Q-M				80½	88		8½				88½ May 31	88½ May 31
Nor. P. Ter. Co., 1st, g., 6s. 1933	J-J		2,000	117	120			115½		114 Nov. 9	115½ Nov. 12	113 Aug. 27	120 Mar. 12
Nor. Railway Cal.—See Cent. Pac.													
North Wiscon.—See C. St. P. M. & O.													
Nor. & Mont.—See N. Y. Central.													
Ohio Ind. & W.—See C. C. & St. L.													
Ohio River RR.—1st, g., 5s. 1936	J-D			102½								109 Apr. 25	110 July 24
Gen., g., 5s. 1937	A-O		5,000	85		92½				95½ Nov. 22	95½ Nov. 22	90 Aug. 13	95½ Nov. 22
Omaha & St. L., 1st, g., 4s. 1901	J-J			50			75					60 Jan. 5	77 Mar. 12
Oregon & Cal.—See So. Pac. Co.													
Ore. Ry. & Nav.—See Union Pac.													
Ore. R.R. & Nav.—See Union Pac.													
Ore. Short Line.—See Union Pac.													
Oswego & Rome.—See N. Y. Cent.													
Ottum. C. F. & St. P.—See C. & N. W.													
Pacific Coast Co., 1st, g., 5s. 1946	J-D		16,000	103½				110	Nov. 9	112	Nov. 30	104½ Jan. 6	112 Nov. 30
Pacific of Missouri.—See Mo. Pac.													
Panama, 1st, s. L., g., 4½s. 1917	A-O			105		103	106					102 Apr. 5	105 Jan. 24
S. L., subsidy, g., 6s. 1910	M-N												
Pennsylvania Co.—													
Penn. Co., gu., 1st, 4½s. 1921	J-J		34,000	112½				116½	Nov. 21				

BONDS. NEW YORK STOCK EXCHANGE.	Int. Period.	Sales in November Par value	Price about January 2, 1900.	PRICES IN NOVEMBER.				RANGE SINCE JAN. 1.			
				Nov. 1.		Nov. 30.		Lowest.		Highest.	
				Bid.	Ask.	Bid.	Ask.	Sale Prices.	Sale Prices.	Sale Prices.	Sale Prices.
Pennsylvania RR. Co.—(Don.)—											
Con., g., 5s., 1919	M-S										
Registered, 1919	Q-M										
Con., g., 4s., 1919	M-N										
Alleg. Val., g., 4s., 1942	M-N										
Cleve. & Mar. 1st g., 4s., 1935	M-N		108½							109 Jan. 12	112½ Mar. 7
Delaware River RR. & Bridge											
1st gen. 4s., 1936	F-A										
Gr. R. & E. 1st g., 4s., 1941	J-J		108							108 Jan. 15	111 July 5
Sunbury & Lewis 1st g., 4s., 1936	J-J										
U.N.J. RR. & Can. Co., g., 4s., 1944	M-S									117 May 1	117 May 1
Pensacola & At.—See Lou. & Nash.											
Peo. Dec. & Ev.—¼, g., 5s., 1926	M-N		30							22 Jan. 18	22 Jan. 18
Eng. Tr. Co. cert. of deposit	M-N										
Peo. & East.—See C. C. & St. L.											
Peo. & Pek. Union, 1st g., 6s., 1921	Q-F		120		132		132			130 Aug. 28	130½ Mar. 10
2d, g., 4s., 1921	M-N		95 98	97½	101½	98½				98 June 6	101 Sept. 19
Pine Creek, reg. guar. 6s., 1932	J-D										
Pitts. C. O. & St. L.—See Penn. Co.											
Pitts. Cleve. & Tol., 1st, 6s., 1922	A-O										
Pitts. Ft. W. & Chic.—See Penn. Co.											
Pitts. Juno., 1st, 6s., 1922	J-J										
Pittsburg & Lake Erie—											
2d, g., 5s. Ser. A & B., 1928	A-O					112					
Pitts. McK. & Y. See N. Y. Cent.											
Pitts. P. & F., 1st, g., 5s., 1916	J-J		90	90							
Pittsb. Shen. & L. E. 1st g., 5s., 1940	A-O		114	112		115				113½ Jan. 16	116½ July 28
1st con. 5s., 1943	J-J										
Pittsb. & West'n—1st, g., 4s., 1917	J-J		98		100½					99½ Jan. 18	101 June 1
J. P. M. & Co. cert.		2,000			100½			100½ Nov. 13	100½ Nov. 13	99½ Jan. 1	101½ June 12
Pitts. Y. & Ash., 1st con., 5s., 1927	M-N										
Reading Co., gen. g., 4s., 1937	J-J	2,138,000	84½ 85	87½	90	90½		87½ Nov. 3	90½ Nov. 34	83 Jan. 9	90½ Apr. 5
Registered, 1937	J-J	2,000						88 Nov. 15	88 Nov. 15	87½ Aug. 28	88 Nov. 15
Rensselaer & Sar. See D. & H.											
Rich. & Dan. See South'n Ry.											
Rio Gr. West., 1st, g., 4s., 1939	J-J	314,000	95½	98	99	99		98½ Nov. 5	100½ Nov. 21	94½ Jan. 4	100½ Nov. 21
Utah Cent., 1st, g., 4s., 1917	A-O		83	86		88 93				85 Feb. 20	88½ Aug. 22
Rio Gr. Juno., 1st, g., 5s., 1939	J-D		100								
Rio Gr. So., 1st, g., 4s., 1940	J-J		74½								
Guaranteed 4s., 1940	J-J	4,000						94 Nov. 12	94 Nov. 12	71 Mar. 9	81½ Apr. 25
Rooh. & Pitts. See Buf. R. & Pitt.										92½ July 30	94 Nov. 12
Rome Wat. & Og. See N. Y. Cent.											
Salt Lake C., 1st, g., s. f., 6s., 1913	J-J										
St. Joseph & Grand Island—											
1st, g., 2-3 4s., 1947	J-J	256,000	82½ 85	85½ 86	87	87½		86½ Nov. 7	90½ Nov. 16	81 July 5	90½ Nov. 16
St. L. & Cal. See Mobile & Ohio.											
St. L. & Iron Mount. See Mo. Pac.											
St. L. K. C. No. See Wash.											
St. L. M. Br. See Ter. RR. A. of St. L.											
St. Louis & San Francisco—											
2d, g., 6s. Class A., 1906	M-N		110½		110½		110½	1 0½ Nov. 7	110½ Nov. 30	110½ Nov. 7	113½ Feb. 15
2d, g., 6s. Class B., 1906	M-N	4,000	110½		110½		110½	1 0½ Nov. 7	110½ Nov. 30	10½ Nov. 7	113½ Oct. 3
2d, g., 6s. Class C., 1906	M-N	8,000	110½		110½		110½	1 0½ Nov. 7	110½ Nov. 30	10½ Nov. 7	113½ Oct. 3
Gen., g., 5s., 1931	J-J	57,000	120		126		126	124 Nov. 2	128 Nov. 28	121½ Aug. 17	124 Nov. 28
Gen., g., 5s., 1931	J-J	751,000	100½		111½		111½	111½ Nov. 5	115½ Nov. 23	1 6 Jan. 4	115½ Nov. 28
1st, trust, g., 5s., 1987	A-O		100 105		102½					102½ Oct. 17	104 Apr. 20
1st g., 6s. Pierce C. & O., 1919	F-A		105		81		83	82 Nov. 1	88½ Nov. 30	79 Jan. 8	88½ Nov. 30
St. L. & S. F. R. R., g., 4s., 1947	J-J	66,000	85							9½ May 10	100 June 18
So. West. div. 1st, g., 5s., 1947	J-J		95							91 Apr. 11	95 Feb. 19
Cent. Div. 1st, g., 4s., 1929	A-O		95								
Fr. & V. B. Bdg. 1st g., 6s., 1910	A-O		105								
Kansas Mid., 1st, g., 4s., 1937	J-D		50								
St. Louis South. See Ill. Central.											
St. L. S. W. 1st, g., 4s. bd., 1989	M-N	1,945,000	86½ 87½	89	91	85½ 85½		80½ Nov. 2	95½ Nov. 30	85 June 25	95½ Nov. 30
2d, g., 4s. inc. bond, 1989	J-J	4,533,000	54½ 56	62½ 63	69½ 70			62 Nov. 2	71 Nov. 30	53½ Jan. 10	71 Nov. 30
Gray's P. R. 1st, g., 5s., 1947	J-D		100								
St. Paul & Duluth. See No. Pac.											
St. Paul Minn. & Manitoba—											
2d, 6s., 1909	A-O	4,000	110½		117			116½ Nov. 2	117½ Nov. 27	116½ Nov. 2	121 Mar. 12
1st, consol., 6s., 1933	J-J	32,000	130	140	140½			1 0½ Nov. 1	141½ Nov. 20	137 Jan. 3	142½ May 9
Registered, 1933	J-J										
Reduced to gold 4s., 1933	J-J	32,000	112½		114½ 114½	116½		115½ Nov. 13	116½ Nov. 30	112½ Jan. 2	116½ Apr. 21
Registered, 1933	J-J	5,000						115½ Nov. 20	116½ Nov. 20	115½ Nov. 20	115½ Nov. 20
Dakota ext., gold, 6s., 1910	M-N	26,000	119½		116½		113	117½ Nov. 3	118½ Nov. 27	117½ Nov. 3	121½ Apr. 16
Mont. Ext., 1st, gold, 4s., 1987	J-D	23,000	102½		103 105			104½ Nov. 26	105 Nov. 8	102½ Jan. 2	105 Apr. 16
Registered, 1987	J-D										
St. M., 1st div., 1½, g., 5s., 1908	A-O	5,000	111½		107			108 Nov. 30	108 Nov. 30	108 Nov. 30	108½ Apr. 19
Registered, 1908	A-O										
E. Ry. M. No. div. 1st g., 4s., 1947	A-O										
Registered, 1947	A-O										
Minneapolis Union 1st, 6s., 1922	J-J										
Mont. C., 1st, g., 6s., 1937	J-J	10,000	128 131		132 135			131½ Nov. 16	131½ Nov. 16	128 Apr. 4	134 Apr. 4
Registered, 1937	J-J									129½ Jan. 10	134½ Feb. 25
1st, guar., gold, 5s., 1937	J-J		116							116½ Oct. 2	118½ June 6
Registered, 1937	J-J										
Will. & S. F., 1st, g., 5s., 1938	J-J										
Registered, 1938	J-D										
St. Paul & Nor. Pac. See Nor. Pac.											
St. P. & Sioux Cy. See C. St. P. M. & O.											
S. Fe Pres. & Phe., 1st g., 5s., 1947	M-S										
S. An. & Ar. Pass. See So. Pac. Co.											
S. F. & N. P., 1st, s. f. g., 5s., 1919	J-J									112 June 9	112 June 9
Savannah Florida & Western—											
1st, consol., gold, 6s., 1934	A-O		123 125	124½		124½				125½ Jan. 3	126½ Jan. 13
1st, g., 5s., 1934	A-O		110								
St. John's Div. 1st, g., 4s., 1934	J-J		90 90			93					
Ala. Mid. 1st, g., 5s., 1928	M-N	26,000			101			100 Nov. 14	102½ Nov. 22	100 Nov. 14	105 Mar. 28
Bruna. & W., 1st, g., 4s., 1938	J-J									82½ Sept. 15	85 May 3
Sil. Sp. O. & G., g., 4s., 1918	J-J					88					
Scoto Val. & N. E. See Nor. & West.											
Seab. & Roanoke, 1st, 5s., 1926	J-J										
Car. Cent. 1st con. g., 4s., 1949	J-J										
Sher. Shr. & So. See Mo. K. & Tex.											
Sil. Sp. O. & G. See Sav. Fla. & W.											
So. Day & So., 1st, g., 5s., 1924	J-J		95								
So. Car. Lins. & Ga. See Southern.											
Southern Pacific Company—											
4s. Cent. Pacific coll., 1949	J-D	3,282,000	82	81½ 81½	84½			81½ Nov. 1	85 Nov. 30	76½ Sept. 26	85½ Apr. 5
Registered, 1949	J-D										
A. & N. W., 1st, g., 5s., 1941	J-J	22,000	95					94½ Nov. 5	94½ Nov. 5	94½ Oct. 18	99½ Apr. 5
Cent. Pac., 1st, ref. g., 4s., 1949	F-A	517,000	99	97½ 97½	99½ 100			9 ½ Nov. 2	100½ Nov. 30	97½ Oct. 13	100½ Jan. 23
Registered, 1949	F-A									9 7½ June 1	97½ June 1
Mortgage g., 3½s., 1929	J-D	725,000	82½ 83	83 83½				83 Nov. 1	86 Nov. 30	80½ Oct. 5	86½ May 10
Registered, 1929	J-D										
Galv. H. & S. A., 1st, g., 5s., 1910	F-A		108 112							110 May 28	110½ Apr. 27
2d gold 7s., 1905	J-D		105 107			108 112				104½ Aug. 9	108½ Feb. 28
Mex. & Pac. D., 1st, g., 5s., 1931	M-N	269,000	101					97½ Nov. 1	100 Nov. 14	97½ Nov. 1	102½ Jan. 31
Gla. V. G. & N., 1st, g., 5s., 1924	M-N	33,000	102 105	102½ 105				103 Nov. 28	105 Nov. 21	100 May 8	110 Feb. 21
H. E. & W. T., 1st, g., 5s., 1934	M-N									100 Jan. 24	105 Mar. 28
1st, guar., gold, 5s., 1933	M-N										
H. & Tex. C., 1st & 5s. int. g., 1937	J-J	8,000	110½					111½ Nov. 21	112 Nov. 23	109 July 13	112 Nov. 28
Con. gold 6s. int. guar., 1912	A-O	7,000	117½					110½ Nov. 26	110½ Nov. 28	109½ Oct. 1	113 Feb. 21
Gen. gold 4s. int. guar., 1921	A-O	24,000	89		80			83 Nov. 16	83½ Nov. 19	81 Aug. 21	87 Mar. 28
Morgan's L. & T., 1st, 7s., 1918	A-O		131			124					
1st, gold, 6s., 1920	J-J		123½							120½ Feb. 28	120½ Feb. 28

BONDS.		Int. Per- cent	Sales in November Par value		Price about January 2, 1900.		PRICES IN NOVEMBER.								RANGE SINCE JAN. 1.									
NEW YORK STOCK EXCHANGE.					Bid.	Ask	Nov. 1.		Nov. 30		Lowest.		Highest.		Lowest.		Highest.							
			\$				Bid.	Ask	Bid.	Ask	Sale Prices.		Sale Prices.		Sale Prices.		Sale Prices.							
Southern Pacific Co.—(Concl.)—																								
S. Y. Tex. & Mex. gu., 1st 4s. 1912		A-O																						
No. of Cal., 1st gu., g. 6s. 1907		J-J																						
Guar., gold, 5s. 1908		J-J																						
Oreg. & Cal., 1st, gu., g. 5s. 1927		A-O																						
S. & P. 1st, gu., g. 4s. 1943		J-J	340,000		77	79					103				98 1/2	Ang. 5	99	July 17						
S. & P. 1st, gu., g. 5s. 1909-10		J-J			110						112	80			76 Nov. 30	78	Jul. 9	80 1/2						
S. P. of Cal., 1st, g. 6s. A. 1908		J-J			107						108 1/2				110 Jan. 1	114 1/2	June 11							
Do do B 1905 Apr		J-J			108						108 1/2				107 Oct. 20	110	Mar. 26							
Do do C & D 19 6 Oct.		J-J			109						109				110 1/2	Aug. 24	110 1/2	Aug. 24						
Do do E & F 1902		A-O			109										110 1/2	Nov. 24	112	May 28						
Do do 1912		A-O																						
1st consol., guar. 5s. 1937		A-O	12,000		114	100									117 1/2	June 8	119	July 27						
Do stamped, 1937		M-N	226,000		105 1/2	106					107	Nov. 27	107	Nov. 27	105 1/2	Jan. 19	107	Nov. 27						
S. Pac. of N. Mex., 1st, 6s. 1911		J-J			109						106	Nov. 1	107	Nov. 13	104 1/2	Jan. 10	109 1/2	Mar. 30						
S. P. Coast, 1st, gu., g. 4s. 1937		J-J													116 1/2	May 19								
S. & P. N. O., 1st, 7s. 1905		J-J																						
Sabine Div'n, 1st, 6s. 1912		F-A			108																			
Consol., gold, 5s. 1943		M-S	250,000		101						101 1/4	Nov. 2	104 1/4	Nov. 30	101	Jan. 2	104 1/4	Nov. 30						
Southern Railway—		J-J																						
1st consol. gold, 5s. 1994		J-J	1,838,000		108 1/2	107			110 1/4	112 1/2	112 1/2	109 1/2	Nov. 2	112 1/2	Nov. 13	106	Jan. 5	113 1/4	Apr. 17					
Registered, 1994		J-J																						
Mem. Div. 1st g. 4 1/2 5s. 1994		J-J			15,000						107 1/2			108	Nov. 24	108 1/2	Nov. 24	108 1/2	July 30					
Registered, 1994		J-J																						
At. Cen. R. 1st 6s. 1918		J-J																						
Atl. & Danv., 1st, gold, 4s. 1948		J-J			80,000				93 1/4	94 1/4	93 1/4	94 1/4	94 1/4	Nov. 13	94 1/4	Nov. 22	93 1/4	Sept. 13	94 1/4	Oct. 30				
Atl. & Yad., 1st, gu. g. 4s. 1949		J-J																						
Vol. & Greenville 1st 6s. 1916		A-O																						
E. T. Va. & Ga., Div. g. 5s. 1930		J-J			1,000						111													
Con., 1st, g. 5s. 1956		J-J	56,000		114	100			118						119	Nov. 15	114	Jan. 2	120 1/2	Nov. 15				
6,000		M-S			108 1/2						116	Nov. 16	117 1/2	Nov. 16	110 1/2	Nov. 28	111	Nov. 14	108 1/2	Jan. 10	112	May 8		
Mem. Div. 1st g. 4 1/2 5s. 1938		M-S																						
Registered, 1938		M-S			6,000				123		125	Nov. 27	125 1/2	Nov. 15	119 1/4	Jan. 16	125	Nov. 15						
Georg. Pac. Ry., 1st, g. 6s. 1922		M-S			1,000				120 1/2		120 1/2			124	Nov. 24	124	Nov. 24	118	Jan. 13	124	Apr. 20			
Knox & Ohio, 1st, g. 6s. 1925		J-J			12,000				123		123			123 1/2	Nov. 3	124	Nov. 23	119	Jan. 10	126	Apr. 23			
Rich. & Dan. con., g. 6s. 1915		J-J							100		100			105				101	Jan. 11	101 1/2	July 20			
Equip. sink. fd., g. 5s. 1909		J-J							100		110			105				104	Jan. 14	109 1/2	Aug. 25			
Deb., 5s. stamped, 1927		M-S																102	Jan. 1	109	Apr. 19			
So. Car. & Georg. 1st g. 5s. 1919		A-O	59,000		104	104 1/2								104	Nov. 2	105 1/2	Nov. 30	109	Jan. 8	113	Nov. 28			
Va. Mid. Serial—Ser. E, 5s. 1926		M-S																108	Jan. 4	111	July 27			
Va. Mid. gen., 5s. 1936		M-S			7,000									111	Nov. 30	113	Nov. 28	87	July 9	91 1/2	Sept. 14			
Georg. Atl. steam, 1st, 6s. 1936		M-N																114 1/2	Jan. 10	119	Mar. 31			
W. O. & W. 1st, cy., gtd., 4s. 1924		M-N							90	93								117	July 25	117	July 25			
West. N. C. 1st, con. g. 6s. 1914		F-A	5,000		113 1/2									118 1/2	Nov. 15	119	Nov. 17							
S. & N. Ala. See Louisville & Nash		J-J																						
Spok. Falls & Nor., 1st, g. 6s. 1939		J-J							125															
Stat. Isl. Ry., 1st gu., g. 4 1/2 5s. 1943		J-J							97															
Sunb. & Lewistown. See Penn. RR.		J-D																						
Utah Bniz. & N.Y. See D.L. & W.																								
Teb. & No. Ho. See M. K. & T.																								
Ter. Ass. of St. L. 1st g. 4 1/2 5s. 1939		A-O							110															
1st con. g. 5s. 1894-1944		A-O							111	113														
St. L. M. Bdge. Ter. gtd. g. 5s. 1930		F-A																						
Texas & N. O. See So. Pac. Co.		A-O																						
T. & P. Ry., E. Div., 1st, g. 6s. 1905		M-S	142,000		111	113			114 1/2	115	115 1/2			114 1/2	Nov. 2	117	Nov. 30	101 1/2	Sept. 28	105	Aug. 1			
2d, gold, 5s. 2000		M-S																110 1/2	Jan. 25	117	Nov. 30			
2d, gold, income, 5s. 2000		J-D	30,000			54			63	70				70	Nov. 5	82	Nov. 16	53	Mar. 8	82	Nov. 16			
Tol. & Ohio Cent.—1st, g. 5s. 1935		M-S	31,000		108 1/2				112 1/2		115			114	Nov. 17	116 1/2	Nov. 28	105	Jan. 8	116 1/2	Nov. 28			
West'n Div., 1st, g. 5s. 1935		J-J	15,000		101 1/2				111		113			113	Nov. 19	114	Nov. 27	105	Jan. 29	114	Nov. 27			
Wen. gold 5s. 1936		J-J	122,000		80				100	102	106	107		100 1/2	Nov. 1	106 1/2	Nov. 30	85	Feb. 6	106 1/2	Nov. 30			
Kent. & M., 1st g. 6s. 1940		J-D	2,000		83	84 1/2								91	Nov. 20	91	Nov. 20	84 1/2	Jan. 2	91	Nov. 20			
Tol. Peo. & W., 1st, gold, 4s. 1917		A-O	46,000		78				82 1/2		84 1/2	85		82 1/2	Nov. 5	85	Nov. 27	78	Jan. 3	85	Nov. 27			
Toledo St. Louis & Kansas City		J-J																110	Jan. 2	130 1/2	June 19			
1st, g. 6s. Trust Receipts, 1916		J-D			100	110												100	Sept. 25	100	Sept. 25			
Tor. Ham. & Buff., 1st, g. 4s. 1946		J-D			107									100				103	Jan. 3	107	Apr. 20			
Un. Pac. & Del., 1st con. g. 5s. 1928		J-D			103	104					107 1/2							101 1/2	Jan. 10	108 1/2	Nov. 30			
1st, g. 5s. Del. & Ch. Ex. 1941		J-J	1,223,000		102 1/2	102 1/2			105 1/2	105 1/2				105 1/2	Nov. 5	106 1/2	Nov. 30	103 1/2	Jan. 10	108 1/2	Nov. 30			
Registered, 1947		J-J			104 1/2	105			109		109			103	Nov. 5	104 1/2	Nov. 30	110	Feb. 3	110	Feb. 3			
Oreg. R. & N. Y., 1st, g. 5s. 1939		J-J	6,000		107 1/2	108			108		108			106 1/2	Nov. 8	106 1/2	Nov. 20	103 1/2	Jan. 29	106 1/2	Nov. 20			
Oreg. R. & N. Y. con. g. 4s. 1946		J-J	86,000		100				104		104			103	Nov. 5	104 1/2	Nov. 30	100 1/2	Jan. 8	104 1/2	Mar. 23			
Oreg. Sh. Line 1st, gold 6s. 1922		J-D	6,000		126 1/2				127 1/2	128 1/2	127 1/2			127 1/2	Nov. 1	128	Nov. 1	125 1/2	Aug. 14	130	Jan. 5			
Oreg. Sh. L. 1st con. g. 5s. 1946		F-A	63,000		110	111			114 1/2		114	Nov. 7	116	Nov. 30	110 1/2	Jan. 6	116	Nov. 30	106	June 18	106	June 18		
Non-con. Inc., A, 5s. 1908		J-J			110						119 1/2													
Utah & No. 1st, 7s. 1908		Sept																						
Gold, 5s. 1926		J-J																						
U. N. J. R. R. & C. Co. See Penn. RR.		J-J																						
Utah Central—See Rio Gr. Wt.																								
Utah & North'n. See Un. Pacific																								
Utah & Bl. Riv. See N. Y. Cent.																								
Ver. Val. Ind. & W. See Mo. Pac.																								
Virginia Mid. See South. Ry.																								
Wabash RR. Co., 1st g. 5s. 1939		M-N	182,000		113 1/2	114 1/2			116 1/2	117 1/2	115 1/2	Nov. 1	116 1/2	Nov. 30	113	Jan. 8	118 1/2	Apr. 17						
2d, gold, 5s. 1939		M-N	185,000		100				102	102 1/2	102	Nov. 5	105	Nov. 23	98 1/2	Feb. 20	105	Nov. 23	98 1/2	Feb. 20	105	Nov. 23		
Debenture, series A. 1939		F-A																						

BONDS.			Int. Period.	Sales in November Par value	Price about January 2, 1900.		PRICES IN NOVEMBER.				RANGE SINCE JAN. 1.					
NEW YORK STOCK EXCHANGE.					Nov. 1.		Nov. 30.		Lowest.		Highest.		Lowest.		Highest.	
					Bid.	Ask.	Bid.	Ask.	Bid.	Ask.	Rate Prices.	Rate Prices.	Rate Prices.	Rate Prices.	Rate Prices.	Rate Prices.
Met. W. S. El. (Chic.) 1st 4s. 1938	F-A		16,000	95 $\frac{1}{2}$	95 $\frac{3}{4}$			98 $\frac{3}{4}$		98 $\frac{3}{4}$ Nov. 2	99 Nov. 23	95 $\frac{1}{2}$ Feb. 16	99 Nov. 23			
Registered. 1938	F-A															
Mil. El. Ry. & L. t. con. 30 yr. g. 5s. 1926	F-A															
Minn. St. Ry., 1st. con. g. 5s. 1919	J-J															
St. Paul City Cable, con. g. 5s. 1937	J-J		10,000	111 $\frac{1}{2}$	112			112 $\frac{1}{2}$	115	115 Nov. 30	115 Nov. 30	111 Mar. 2	115 July 11			
Guaranteed, gold, 5s. 1937	J-J			107 $\frac{1}{2}$												
Third Ave., 1st. gold, 5s. 1937	J-J		8,000		128					124 $\frac{1}{2}$ Nov. 26	124 $\frac{1}{2}$ Nov. 26	117 $\frac{1}{2}$ Feb. 28	125 $\frac{1}{2}$ Apr. 19			
Union El. (Chic.), 1st. g. 5s. 1947	A-O			107	111			107 $\frac{1}{2}$								
W. Chic. St. 40-yr. 1st. con. 5s. 1928	M-N															
40-year con. g. 5s. 1936	M-N															
Gas & Electric L. Co. Bonds.																
Atlanta Gas-Light, 1st. g. 5s. 1947	J-D															
Bos. U. Gas tr. cfs. s. f. g. 5s. 1939	J-J			115				76								
B'klyn Un. Gas Co. 1st con. g. 5s. 1945	J-J		157,000	114		113 $\frac{1}{2}$	114	115		113 $\frac{1}{2}$ Nov. 2	115 $\frac{1}{2}$ Nov. 19	113 $\frac{1}{2}$ Nov. 2	118 Mar. 23			
Chic. Gas L. & C. See Peop. Gas & C.	J-J															
Columbus Gas Co., 1st. g. 5s. 1932	J-J															
Con. Gas Chic. See Peop. Gas & C.	J-J															
Detroit City Gas Co. g. 5s. 1923	J-J		44,000	96	96 $\frac{1}{2}$	93 $\frac{1}{2}$	94 $\frac{1}{2}$	96		93 $\frac{1}{2}$ Nov. 2	96 Nov. 28	93 Oct. 16	100 Mar. 29			
Det. Gas Co., con. 1st. g. 5s. 1918	F-A			98												
Ed. El. Ill., B'k'n. See K. O. E. L. & P.	J-J															
Ed. El. Ill. See N. Y. G. & E. L. H. & P.	J-J															
Eq. Gas L. Co. N. Y., con. g. 5s. 1932	M-S			118		118	120	118				115 $\frac{1}{2}$ Aug. 2	118 $\frac{1}{2}$ Sept. 4			
Eq. Gas & F. See Peop. Gas & C.	J-D															
G. & Elec. Berg. Co. 1st con. g. 5s. 1949	J-D		25,000			115	103			102 $\frac{1}{2}$ Nov. 8	102 $\frac{1}{2}$ Nov. 7	102 $\frac{1}{2}$ Nov. 8	110 $\frac{1}{2}$ Apr. 27			
Gen. Elec. Co., deb., gold, 5s. 1922	J-D		130,000	117		118				125 Nov. 13	143 $\frac{1}{2}$ Nov. 23	113 Jan. 23	143 $\frac{1}{2}$ Nov. 23			
Gr. Rap. Gas L. Co., 1st. g. 5s. 1915	F-A															
Kan. City, Mo., Gas, 1st. g. 5s. 1922	A-O															
Kings Co. E. L. & P., g. 5s. 1937	A-O															
Purchase money 6s. 1997	A-O															
Ed. El. Ill., B'k'n. 1st co. g. 4s. 1939	J-J															
Lac. Gas L. St. L., 1st. g. 5s. 1919	J-J		20,000	107 $\frac{1}{2}$		107 $\frac{1}{2}$	109	107 $\frac{1}{2}$		107 Nov. 12	107 $\frac{1}{2}$ Nov. 8	106 June 25	111 July 31			
Small bonds. 1919	Q-F															
Mut. Fuel Gas Co. See Peop. Gas & C.	J-J															
N. Y. Gas E. L. H. & P. Co. 1st. con. trust, gold, 5s. 1948	J-D		191,000	107		109	111			108 Nov. 7	111 Nov. 28	103 $\frac{1}{2}$ Jan. 30	111 Nov. 28			
Registered. 1948	J-D															
Purchase mon. col. tr. g. 4s. 1949	F-A		47,000	97	92	93	94	94 $\frac{1}{2}$		92 $\frac{1}{2}$ Nov. 8	95 Nov. 17	91 Jan. 3	95 Nov. 17			
Ed. El. Ill., 1st. con. g. 5s. 1910	M-S		8,000	107 $\frac{1}{2}$	108 $\frac{1}{2}$	107 $\frac{1}{2}$	110	108		107 $\frac{1}{2}$ Nov. 5	108 Nov. 19	106 $\frac{1}{2}$ Sept. 25	110 Jan. 23			
1st con. gold, 5s. 1995	J-J		10,000	119	123	120				120 Nov. 13	120 Nov. 13	117 $\frac{1}{2}$ July 9	120 May 21			
Pat. & Pas. Gas & El. con. g. 5s. 1949	M-S			100								107 July 13	107 July 13			
Peop. Gas & C., 1st. con. g. 5s. 1904	M-N			100						115 $\frac{1}{2}$ Nov. 8	115 $\frac{1}{2}$ Nov. 8	103 $\frac{1}{2}$ Aug. 1	115 $\frac{1}{2}$ Nov. 8			
2d. guar. gold, 5s. 1904	J-D		5,000	100						117 $\frac{1}{2}$ Nov. 26	118 Nov. 27	116 Oct. 17	127 Feb. 14			
1st. con. gold, 5s. 1943	A-O		5,000	125												
Refunding, g. 5s. 1947	M-S															
Registered. 1947	M-S															
Ch. Gas L. & C. 1st. con. g. 5s. 1937	J-J		6,000	103		103		109 $\frac{1}{2}$		109 Nov. 15	109 $\frac{1}{2}$ Nov. 23	107 July 2	109 $\frac{1}{2}$ June 19			
Con. Gas Co. Ch. 1st. con. g. 5s. 1936	J-D			100		103		109				105 July 13	109 Apr. 17			
Eq. Gas & F. Chic. 1st. con. g. 5s. 1905	J-J			103								103 May 4	103 May 4			
Mutual Fuel Gas 1st. con. g. 5s. 1947	M-N			109		100	105					103 July 26	105 June 26			
Trenton Gas & Elec., 1st. g. 5s. 1949	M-S			104	100											
Utica El. L. & P. 1st. s. f. g. 5s. 1930	J-J															
Western gas col. tr. gold, 5s. 1933	M-N											105 $\frac{1}{2}$ June 11	105 $\frac{1}{2}$ June 11			
Miscellaneous Bonds.																
Adams Express col. tr. g. 4s. 1948	M-S		96,000	103 $\frac{1}{2}$		103 $\frac{1}{2}$	104	133		103 $\frac{1}{2}$ Nov. 5	104 $\frac{1}{2}$ Nov. 13	102 Mar. 7	105 Feb. 8			
B'k'n. Fry of N. Y. 1st con. g. 5s. 1948	F-A		31,000							84 $\frac{1}{2}$ Nov. 27	85 $\frac{1}{2}$ Nov. 9	81 $\frac{1}{2}$ Aug. 13	87 $\frac{1}{2}$ June 5			
B'k'n. W. & W. H. 1st. g. 5s. 1906	F-A		212,000	75	85	69 $\frac{1}{2}$	71	72		68 Nov. 7	76 Nov. 14	68 Oct. 12	84 June 8			
Chic. Jo. & St. Yd., col. g. 5s. 1915	J-J					28	31 $\frac{1}{2}$	29	32	29 $\frac{1}{2}$ Nov. 2	32 Nov. 8	110 Aug. 21	111 Apr. 25			
Det. M. & M., land gr. 3 $\frac{1}{2}$ s. A. 1911	A-O		80,000	110								19 Jan. 8	40 Apr. 3			
Henderson B'dge 1st. s. f. g. 6s. 1931	M-S			110		108										
Internat. Steamboat Co., 6s. 1901	J-J															
Mad. Bg. Gard., 1st. gold, 5s. 1919	M-N															
M. B. H. & L., lim., gen. g. 4s. 1940	M-N			35												
Newsp. News Shipbld'g & Dry Dock 5s. 1890-1990	J-J															
N. Y. & Ont. Land, 1st. g. 6s. 1910	F-A			90												
St. Louis Ter. L. Cupples Station & Prop. Co., 1st. g. 4 $\frac{1}{2}$ s. 20-yr. 1917	J-D															
Spring Val. Water W. 1st. g. 5s. 1906	M-S											113 $\frac{1}{2}$ July 3	113 $\frac{1}{2}$ July 3			
Vermont Marble 1st. s. f. 5s. 1910	J-D															
Manufact'g & Indus. Bonds.																
Am. Cot. Oil, deb., gold, 8s. 1900	Q-F			102 $\frac{1}{2}$		93				92 $\frac{1}{2}$ Nov. 14	100 Nov. 8	100 $\frac{1}{2}$ Feb. 5	104 Apr. 26			
Extended, 4 $\frac{1}{2}$ s. 1915	J-J		96,000			99	99 $\frac{1}{2}$			69 Nov. 20	71 $\frac{1}{2}$ Nov. 26	98 $\frac{1}{2}$ Nov. 14	100 $\frac{1}{2}$ Sept. 24			
Am. Spirits Mfg. Co. 1st. g. 6s. 1915	M-S		15,000	86								63 June 28	85 Jan. 5			
Bar. & S. Car Co. 1st. gold, 6s. 1942	J-J			93 $\frac{1}{2}$								105 Jan. 10	105 Jan. 10			
Gramercy Sugar, 1st. g. 6s. 1923	A-O									90						
Illinois Steel Co., deb. 5s. 1910	J-J			100												
Non-con. debent., 5s. 1910	A-O			100												
Internat. Paper 1st con. g. 6s. 1918	F-A		43,000	106	110	104 $\frac{1}{2}$	107	106 $\frac{1}{2}$		106 $\frac{1}{2}$ Nov. 2	109 Nov. 24	102 $\frac{1}{2}$ Sept. 25	109 Nov. 24			
Kalckerb. Ice (Chic.), 1st. g. 5s. 1928	J-J			104	95	103		104		104 Nov. 15	104 $\frac{1}{2}$ Nov. 27	87 $\frac{1}{2}$ May 21	95 Jan. 3			
Nat. Starb. Mfg. Co. 1st. g. 6s. 1920	M-N		7,000	104								104 Nov. 15	108 Apr. 12			
Procter & Gamb., 1st. g. 6s. 1940	J-J			115												
Stand'rd Rope & T., 1st. g. 6s. 1946	F-A		138,000	80 $\frac{1}{2}$	68 $\frac{1}{2}$	68 $\frac{1}{2}$	69 $\frac{1}{2}$	70		68 $\frac{1}{2}$ Nov. 1	73 Nov. 16	66 $\frac{1}{2}$ Oct. 9	84 Jan. 26			
Income, g. 5s. 1946	J-J		699,000	22	24	10	10 $\frac{1}{2}$			10 $\frac{1}{2}$ Nov. 5	15 $\frac{1}{2}$ Nov. 12	8 Sept. 26	24 Jan. 3			
U. S. Envel. Co., 1st. s. f. g. 6s. 1918	J-J															
U. S. Leata. Co. s. f. deb. g. 6s. 1913	M-N		17,000	110 $\frac{1}{2}$		111				112 $\frac{1}{2}$ Nov. 13	113 Nov. 16	112 $\frac{1}{2}$ Nov. 13	116 $\frac{1}{2}$ Mar. 12			
Coal and Iron Bonds.																
Cal. Coal Min. Co. See T. C. I. & R.																
Col. C. & I., 1st. con. g. 6s. 1902	F-A		63,000	100 $\frac{1}{2}$						102 $\frac{1}{2}$ Nov. 22	102 $\frac{1}{2}$ Nov. 26	100 $\frac{1}{2}$ Feb. 1	103 $\frac{1}{2}$ Jan. 18			
Col. C. & I. Dev. Co., gu. g. 5s. 1909	J-J		10,000	100 $\frac{1}{2}$						55 Nov. 2	55 Nov. 2	55 Nov. 2	88 Feb. 14			
Col. Fuel Co., gen., gold, 6s. 1919	M-N		14,000	100				103		102 $\frac{1}{2}$ Nov. 7	104 Nov. 2	102 $\frac{1}{2}$ Nov. 7	104 $\frac{1}{2}$ Oct. 9			
Col. Fuel & I. Co., gen. s. f. g. 5s. 1943	F-A		288,000	97		96				93 $\frac{1}{2}$ Nov. 2	97 Nov. 27	90 Mar. 9	97 Nov. 27			
De Bardel. C. & I. See T. C. I. & R.																
Gr. Riv. Coal & C., 1st. g. 6s. 1919	A-O			100												
Jeff. & Cleat. C. & I. 1st. g. 5s. 1926	J-D			103												
2d. g. 5s. 1926	J-D			90												
Pleasant Val. Coal, 1st. s. f. 5s. 1928	J-J															

STOCKS.—PRICES AND SALES FOR NOVEMBER AND THE YEAR TO DATE.

Prices are on basis of 100-shareslots. Exceptions of stocks which sell only in a small way are noted by the mark $\frac{1}{2}$. Option sales are disregarded.

STOCKS.		SALES TO DEC. 1.		Price about		PRICES IN NOVEMBER.								RANGE SINCE JAN. 1.			
N. Y. STOCK EXCHANGE.		In Nov.	Since Jan. 1	January 2, 1900.		Nov. 1.		Nov. 30.		Lowest.		Highest.		Lowest.		Highest.	
	Par.	Shares.	Shares.	Bid.	Ask.	Bid.	Ask.	Bid.	Ask.	Sale Prices.		Sale Prices.		Sale Prices.		Sale Prices.	
Albany & Susquehanna	100		10	195	200	195	200	195	200	16 1/2	Nov. 3	20	Nov. 13	5204	July 6	5204	July 6
Ann Arbor	100	540	1,740	16	19	16	18	19	21	16 1/2	Nov. 3	20	Nov. 13	16	Sept. 12	20	Nov. 13
Prof.	100	3,325	14,396	41	45	46	47 1/2	49 1/2	50 1/2	47	Nov. 2	52	Nov. 13	40 1/2	July 21	52	Nov. 30
Atchafalaya Top. & S. Fe.	100	866,844	2,754,313	20	20 1/2	31 1/2	32 1/2	41 1/2	41 1/2	31 1/2	Nov. 2	41	Nov. 21	18 1/2	Jan. 8	41	Nov. 21
Preferred	100	900,070	4,820,233	62 1/2	63 1/2	73 1/2	74	84 1/2	84 1/2	73 1/2	Nov. 2	85	Nov. 21	58 1/2	Jan. 11	85	Nov. 21
B. & O. vot'g trust etfs.	100	280,70	2,658,034	57 1/2	57 1/2	74 1/2	75	81 1/2	82	74 1/2	Nov. 1	84	Nov. 21	55 1/2	Jan. 8	84	Nov. 21
Prof. voting tr. etfs.	100	79,820	1,178,446	76 1/2	76 1/2	81 1/2	81 1/2	85 1/2	85 1/2	81	Nov. 1	87 1/2	Nov. 21	7 1/2	Jan. 9	90	Apr. 16
Bost. & N. Y. Air L., p. 100																	
Brook'n Rapid Transit	100	792,429	6,595,442	69 1/2	69 1/2	60 1/2	61	73 1/2	74	59 1/2	Nov. 2	78 1/2	Nov. 21	47 1/2	Sept. 25	80 1/2	Apr. 10
Bull. Rosh. & Pitts.	100	1,375	8,835	44 1/2	44 1/2	72 1/2	74	77 1/2	78	74 1/2	Nov. 5	80	Nov. 17	52	Feb. 27	80	Nov. 17
Prof.	100	945	7,480	90	98	111	115	112	120	115	Nov. 6	110	Nov. 7	92	Jan. 19	120	Nov. 7
Burl. C. R. & Nor.	100		665	115	125	126	126	135	135					119	Jan. 10	130 1/2	Oct. 16
Canadian Pacific	100	1,833	39,169	92	93	85	87	86 1/2	87 1/2	86 1/2	Nov. 1	89 1/2	Nov. 12	84 1/2	Sept. 26	99 1/2	Feb. 13
Canada Southern	100	40,297	151,22	48 1/2	48 1/2	53	54	58 1/2	59	53	Nov. 1	59 1/2	Nov. 26	47 1/2	Feb. 27	59 1/2	Nov. 26
Capital Traction	100					101 1/2	102 1/2	102 1/2	102 1/2					91 1/2	Feb. 26	93	Feb. 26
Central of New Jersey	100	35,232	224,221	118 1/2	120	134	135	148 1/2	149 1/2	131 1/2	Nov. 3	150	Nov. 28	15	Jan. 6	150	Nov. 28
Chesapeake & Ohio	100	352,040	1,264,223	31 1/2	31 1/2	30	30 1/2	37 1/2	37 1/2	29 1/2	Nov. 1	38 1/2	Nov. 30	24	June 25	38 1/2	Nov. 30
Chic. & Alton (new)	100	14,999	232,489			34	34 1/2	41	41 1/2	33	Nov. 1	41 1/2	Nov. 30	31	Oct. 25	41 1/2	Nov. 30
Preferred (new)	100	122,33	176 1/2			69 1/2	70	77 1/2	77 1/2	68 1/2	Nov. 1	77 1/2	Nov. 30	68 1/2	Jan. 1	77 1/2	Nov. 30
Chic. Burl. & Quincy	100	3,208,3	2,740,14	122 1/2	122 1/2	127 1/2	127 1/2	137 1/2	137 1/2	127 1/2	Nov. 1	139	Nov. 21	1 1/2	Jan. 10	139	Nov. 21
Chicago Cons. Traction	100		2,850	35	38									37	Apr. 25	39 1/2	Jan. 15
Chicago & Eastern Ill.	100	7,300	22,65	90	92			98 1/2	97	97	Nov. 9	100	Nov. 10	88	Jan. 31	109	Mar. 27
Prof.	100	4,235	70 7	115	125			122 1/2	122 1/2	122 1/2	Nov. 27	124 1/2	Nov. 17	120	Jan. 17	125	Aug. 25
Chicago Great Western	100	27,752	256,149	12 1/2	13 1/2	11 1/2	12	14 1/2	14 1/2	11 1/2	Nov. 2	14 1/2	Nov. 30	9 1/2	Sept. 25	15 1/2	Apr. 2
4 p. c. deb.	100	11,055	33,282	84 1/2	87	87	87 1/2	90	90 1/2	87	Nov. 1	90 1/2	Nov. 26	81	June 19	90 1/2	Nov. 26
5 p. c. pref. A.	100	3,740	25,582	73 1/2	75 1/2	72	73 1/2	78	79	73	Nov. 1	79	Nov. 12	68 1/2	Aug. 22	79 1/2	Nov. 12
5 p. c. pref. B.	100	4,355	32,958	35 1/2	38	32 1/2	33 1/2	38 1/2	39 1/2	33 1/2	Nov. 1	40 1/2	Nov. 13	30	June 23	43	Mar. 31
Chic. Ind. & Louisv.	100	6,835	130,443	15	16	20	21 1/2	23	24	22	Nov. 1	25	Nov. 10	14	Jan. 1	25	Nov. 10
Prof.	100	7,117	47,150	43	48	54	55	57	58	56	Nov. 7	58 1/2	Nov. 9	45 1/2	Jan. 24	63	Apr. 4
Chic. Milw. & St. Paul	100	486,683	2,682,40	117 1/2	118	115 1/2	116	128 1/2	128 1/2	115 1/2	Nov. 1	130	Nov. 22	10 1/2	June 25	130	Nov. 22
Prof.	100	3,790	26,805	172	174	171 1/2	172 1/2	175 1/2	176 1/2	171 1/2	Nov. 1	176	Nov. 22	169 1/2	Jan. 18	176	Nov. 22
Chicago & North West	100	19,955	86,619	161	162	160	163	168	169	162	Nov. 1	170	Nov. 21	15 1/4	June 25	170	Nov. 21
Prof.	100	1,0	10,043	198	203	198	203	203	203	198	Nov. 1	211 1/2	Nov. 22	195 1/2	May 9	211 1/2	Nov. 22
Chic. R. I. & Pacific	100	199,924	1,165 07	107	107 1/2	108 1/2	109	115 1/2	116 1/2	114 1/2	Nov. 10	126	Nov. 17	110	Oct. 9	126	Nov. 17
Chic. St. P. M. & O.	100	5,103	10,84	120	121	112	115	120	122 1/2	114	Nov. 10	126	Nov. 17	110	Oct. 9	126	Nov. 17
Prof.	100	4,866	17,126	160	175	160	175	160	175	165	Nov. 13	180	Nov. 5	172	Feb. 8	187	Mar. 3
Chic. Term. Trans. R.R.	100	12,175	75,614	34	38	26	28	30	31	26 1/2	Nov. 1	33 1/2	Nov. 12	26 1/2	Oct. 18	33 1/2	Apr. 27
Prof.	100	55,600	358,702	62 1/2	62 1/2	62	63	67	67 1/2	62 1/2	Nov. 1	67 1/2	Nov. 22	5	June 19	68 1/2	Nov. 22
Clev. Cin. Chic. & St. L.	100	2,673	12,968	101	108	110	112	112	113	112	Nov. 13	114 1/2	Nov. 8	103 1/2	June 7	115	Oct. 3
Prof.	100	600	14,987	15	23	27	27	29	29	28 1/2	Nov. 12	30	Nov. 1	14 1/2	Jan. 10	30	Nov. 15
Clev. Lor. & Wheel'g.	100	2,916	19,226	40	47 1/2	62	68	65	69	68	Nov. 7	69 1/2	Nov. 16	46	Jan. 2	72	Apr. 19
Cleve. & Pittsb., guar.	50		274	10	10	182	182	184	184					185 1/2	July 3	187	July 30
Colorado Midland	100		18 1/2	9 1/2	10									21	Jan. 5	29 1/2	Mar. 21
Prof.	100	34,264	22 1/2	23		5 1/2	5 1/2	7 1/2	7 1/2	5 1/2	Nov. 1	7 1/2	Nov. 26	5	Sept. 25	7 1/2	Mar. 26
Colorado & Southern	100	35,280	171,26	5 1/2	5 1/2									36	Sept. 26	47 1/2	Mar. 27
1st pref.	100	17,823	60,944	41 1/2	43	34	39	42 1/2	43 1/2	39 1/2	Nov. 7	43 1/2	Nov. 20	14	Sept. 24	20 1/2	Mar. 21
2d pref.	100	5,976	34,814	15 1/2	16 1/2	15 1/2	16 1/2	17 1/2	18	16	Nov. 1	19	Nov. 1	10 1/2	Sept. 20	119 1/2	Mar. 28
Delaware & Hudson	100	16,221	88,919	117	118 1/2	111	112 1/2	113 1/2	116	112 1/2	Nov. 1	117 1/2	Nov. 2	10 1/2	Sept. 20	119 1/2	Mar. 28
Del. Lack. & Western	50	9,557	178	178	180	176	179	182	183	175 1/2	Nov. 1	183	Nov. 2	171 1/2	Sept. 19	186	Feb. 20
Denver & Rio Grande	100	70,432	198,111	18 1/2	19 1/2	19 1/2	20 1/2	23 1/2	23 1/2	19 1/2	Nov. 2	25 1/2	Nov. 30	16 1/2	Jan. 10	25 1/2	Nov. 30
Prof.	100	82,017	186,386	71	71 1/2	69 1/2	70	78 1/2	79	69 1/2	Nov. 1	79 1/2	Nov. 27	64	June 18	79 1/2	Nov. 27
Des Moines & Ft. D.	100	2,960	17,235	14 1/2	16	15	17	16 1/2	17 1/2	16 1/2	Nov. 8	17 1/2	Nov. 12	12	June 0	19	Mar. 26
Prof.	100		90	92	110	100	110										
Duluth S. S. & Atl.	100	2,950	15,030	5 1/2	7	4	5	5 1/2	5 1/2	5	Nov. 9	5 1/2	Nov. 19	4	June 21	6 1/2	Mar. 5
Prof.	100	1,100	25,040	14	15	13	15	13 1/2	14	14	Nov. 27	20 1/2	Nov. 9	12	July 5	20 1/2	Nov. 9
Elgin Avenue	100		400	375	425	375	425							\$395	July 5	\$400	Jan. 20
Erie	100	14,625	46,743	11 1/2	11 1/2	11 1/2	12 1/2	14 1/2	14 1/2	12	Nov. 6	14 1/2	Nov. 27	10 1/2	Sept. 26	14 1/2	Nov. 27
1st pref.	100	56,417	213,248	33	33 1/2	34 1/2	35	40 1/2	41	34 1/2	Nov. 1	41	Nov. 21	30 1/2	Sept. 22	43 1/2	Apr. 4
2d pref.	100	5,187	37,643	16 1/2	18 1/2	17	19	20	21 1/2	18 1/2	Nov. 1	21 1/2	Nov. 21	15	Sept. 4	23 1/2	Apr. 4
Wansville & Terre H.	50	6,440	46,743	40	41	40	41	41 1/2	42 1/2	41 1/2	Nov. 8	43 1/2	Nov. 12	38 1/2	Oct. 9	51 1/2	Apr. 15
Prof.	100	2,246	6,577	80	90	75	78	80 1/2	81 1/2	76	Nov. 1	81 1/2	Nov. 14	74	Oct. 9	94	Apr. 19
Ft. Worth & Den. C. stmpd	100	116	1,281	15	15	15	15	15	15	15	Nov. 22	17					

STOCKS.		SALES TO DEC. 1.		Price about January 3, 1900.		PRIORS IN NOVEMBER.				RANGE SINCE JAN. 1.	
N. Y. STOCK EXCHANGE		In Nov.	Since Jan. 1.	Bid.	Ask.	Nov. 1.	Nov. 30.	Lowest.	Highest.	Lowest.	Highest.
Par.	Shares.	Shares.		Bid.	Ask.	Bid.	Ask.	Sale Prices.	Sale Prices.	Sale Prices.	Sale Prices.
Peoria Dec. & Evansv.	100	5,835	69,685	2 1/2	3	1 1/2	2 1/2	1 1/2 Nov. 2	2 1/2 Nov. 12	1 1/2 Sept. 28	4 May 1
Peoria & Eastern	100	1,812	16,134	5	7	5	8	8 Nov. 12	8 Nov. 12	5 Jan. 29	9 Mar. 26
Pere Marquette	100	7,237	28,665	22	24	22	24	31 1/2 Nov. 2	32 Nov. 2	20 Jan. 29	32 Nov. 27
Prof.	100	918	5,069	55	60	59	61	64 1/2 Nov. 10	65 Nov. 12	54 1/2 Mar. 22	65 Nov. 12
Pitta. Cinn. Ch. & St. L.	100	1,413	23,819	79 1/2	80	52	57	55 Nov. 2	59 Nov. 12	49 1/2 Sept. 29	80 1/2 Jan. 2
Prof.	100	2,816	38,185	92	97	82 1/2	83	85 Nov. 8	87 1/2 Nov. 16	78 June 25	94 Jan. 8
Pitts. Ft. Wayne & Chic.	100	30	568	185	185	184	184	185 Nov. 5	185 Nov. 5	185 Nov. 5	188 1/2 June 7
Pittsburg McKees & Y. & S.	100		6,579	18 1/2	19	17 1/2	17 1/2	19 1/2 Nov. 1	20 1/2 Nov. 19	15 Sept. 22	21 1/2 Apr. 4
1st pref.	50	94,005	296,836	53 1/2	53 1/2	57 1/2	58 1/2	57 1/2 Nov. 2	65 Nov. 17	49 Jan. 9	66 1/2 Apr. 5
2d pref.	50	669,715	2,655,053	29	29 1/2	27 1/2	28	31 1/2 Nov. 2	32 1/2 Nov. 27	23 1/2 Sept. 24	35 1/2 Apr. 5
Rensselaer & Saratoga	100	60,080	316,768	10	10	192	200	192 Nov. 2	193 Nov. 2	193 Aug. 7	193 Aug. 7
Rio Grande Western	100	2,200	8,350	37	37	50	72	80 Nov. 19	65 Nov. 16	43 1/2 Jan. 27	65 Aug. 17
Prof.	100	2,045	9,635	37	37	90	94	95 Nov. 15	91 1/2 Nov. 22	80 Jan. 16	94 Nov. 22
Rome Wat. & Ogdensb.	100		285	132 1/2	132 1/2	132 1/2	132	132 Nov. 30	132 Nov. 30	130 Feb. 7	132 May 31
St. Jos. & G. I. vot. tr. cts.	100	1,312	17,769	6 1/2	6 1/2	7	7 1/2	7 Nov. 5	7 1/2 Nov. 30	5 May 24	7 1/2 Nov. 30
1st pref. vot. tr. cts.	100	2,633	15,572	49	51	48	49 1/2	51 1/2 Nov. 7	54 1/2 Nov. 17	38 1/2 May 26	54 Nov. 17
2d pref. vot. tr. cts.	100	1,52	13,564	16 1/2	17	16 1/2	17 1/2	16 1/2 Nov. 1	17 1/2 Nov. 34	11 1/2 June 26	17 1/2 Nov. 30
St. L. & S. F. vot. tr. cert.	100	8,601	133,651	9 1/2	10	11 1/2	11 1/2	19 1/2 Nov. 1	20 1/2 Nov. 27	8 1/2 June 25	20 1/2 Nov. 27
1st pref. vot. tr. cert.	100	5,483	14,145	6 1/2	7	6 1/2	6 1/2	7 1/2 Nov. 1	7 1/2 Nov. 2	6 1/2 Sept. 25	7 1/2 Nov. 28
2d pref. vot. tr. cert.	100	52,557	133,131	32 1/2	32 1/2	36	36 1/2	38 Nov. 1	40 1/2 Nov. 1	31 1/2 June 23	40 1/2 Nov. 27
St. Louis Southwest	100	41,129	171,533	10 1/2	10 1/2	14 1/2	14 1/2	15 Nov. 26	15 1/2 Nov. 3	8 1/2 June 20	15 1/2 Nov. 30
Prof.	100	121,428	547,623	25 1/2	25 1/2	32	34	36 1/2 Nov. 1	37 1/2 Nov. 27	21 1/2 June 23	37 Nov. 27
Southern Pacific Co.	100	1,226,220	4,092,445	37 1/2	38 1/2	34 1/2	38 1/2	42 1/2 Nov. 2	43 1/2 Nov. 30	30 1/2 June 12	43 1/2 Nov. 30
Southern (vot. tr. cts.)	100	50,058	1,217,462	12	12 1/2	12 1/2	12 1/2	17 1/2 Nov. 1	18 1/2 Nov. 27	10 1/2 June 25	18 1/2 Nov. 27
Prof.	100	246,424	903,729	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2 Nov. 1	6 1/2 Nov. 27	49 1/2 June 23	67 Nov. 27
Texas Central	100		30	15	15	16 1/2	19 1/2	16 1/2 Nov. 1	20 1/2 Nov. 30	14 Apr. 11	14 Apr. 11
Prof.	100		15	15	15	16 1/2	19 1/2	16 1/2 Nov. 1	20 1/2 Nov. 30	14 Apr. 11	14 Apr. 11
Texas & Pacific	100	97,320	483,917	15 1/2	15 1/2	16 1/2	17	19 1/2 Nov. 1	20 1/2 Nov. 30	13 1/2 June 25	21 Apr. 17
Third Avenue (N. Y.)	100	7,604	1,585,022	133	134 1/2	109	110	112 Nov. 1	115 Nov. 30	45 1/2 Mar. 2	135 1/2 Jan. 3
Toledo Peoria & West	100		310	8	8	8 1/2	8 1/2	8 1/2 Nov. 1	8 1/2 Nov. 1	8 1/2 Apr. 9	10 Jan. 24
Twin City Rapid Tran.	100	2,070	8,510	66	67	63 1/2	63 1/2	63 1/2 Nov. 15	67 Nov. 28	61 1/2 July 8	68 Jan. 24
Prof.	100	400	3,612	136	137	61	61 1/2	62 1/2 Nov. 24	64 Nov. 27	136 Jan. 2	144 Nov. 27
Union Pacific Railway	100	1,007,738	6,038,582	48	48 1/2	61	61 1/2	62 1/2 Nov. 1	74 1/2 Nov. 21	43 1/2 Jan. 10	74 1/2 Nov. 21
Prof.	100	205,359	843,770	75 1/2	75 1/2	75 1/2	75 1/2	75 1/2 Nov. 1	83 1/2 Nov. 21	70 1/2 June 23	83 Nov. 21
Unit. N. J. RR. & Canal	100		15	7 1/2	7 1/2	7 1/2	7 1/2	7 1/2 Nov. 1	7 1/2 Nov. 1	7 1/2 Jan. 17	7 1/2 Jan. 17
Wabash	100	13,350	99,137	7 1/2	7 1/2	7 1/2	7 1/2	7 1/2 Nov. 1	7 1/2 Nov. 1	6 1/2 Mar. 16	9 1/2 Apr. 27
Prof.	100	55,458	407,600	21	21 1/2	18 1/2	18 1/2	21 1/2 Nov. 1	22 1/2 Nov. 21	16 Sept. 20	24 1/2 Apr. 27
Wheel. & L. Erie, new	100	75,465	273,543	10 1/2	10 1/2	9 1/2	10 1/2	9 Nov. 1	11 1/2 Nov. 15	8 June 1	11 1/2 Mar. 26
New 1st pref.	100	316	39,310	51	52 1/2	48	50	53 Nov. 1	57 Nov. 16	44 1/2 Sept. 22	58 1/2 Apr. 2
New 2d pref.	100	61,742	301,439	28	28 1/2	24 1/2	25 1/2	24 Nov. 1	30 1/2 Nov. 17	21 1/2 June 1	33 1/2 Mar. 26
Wisconsin Central	100	5,230	87,42	19	20	12	14	10 1/2 Nov. 2	14 1/2 Nov. 9	10 Sept. 26	20 Mar. 31
Prof.	100	4,274	85,244	50	51	34	36 1/2	33 1/2 Nov. 2	37 Nov. 8	30 Sept. 24	57 Apr. 2
Miscellaneous Stocks.											
Adams Express	100	2,202	8,216	111	114	130	136	135 Nov. 1	150 Nov. 16	111 Jan. 2	150 Nov. 16
Alice Mining	100							9 1/2 Nov. 2	9 1/2 Nov. 2	9 1/2 Nov. 28	9 1/2 Nov. 23
Amalgamated Copper	100	155,382	135,352					9 1/2 Nov. 2	9 1/2 Nov. 2	9 1/2 Nov. 28	9 1/2 Nov. 23
American Beet Sugar	100	20	20					23 Nov. 13	23 Nov. 13	23 Nov. 13	23 Nov. 13
Prof.	100	115	115					73 1/2 Nov. 13	75 Nov. 17	73 1/2 Nov. 13	75 Nov. 17
Amer. Car & Foundry	100	188,112	457,947	13 1/2	13 1/2	17	17 1/2	17 1/2 Nov. 1	25 1/2 Nov. 12	12 1/2 Jan. 15	25 1/2 Nov. 12
Prof.	100	41,310	192,325	58 1/2	60	63 1/2	64 1/2	63 1/2 Nov. 1	69 1/2 Nov. 12	57 1/2 June 25	69 1/2 Nov. 12
American Coal	25	215	515	140	160	140	160	160 Nov. 1	170 Nov. 2	150 Sept. 24	170 Nov. 27
American Cotton Oil	100	30,791	123,918	33 1/2	33 1/2	35 1/2	36 1/2	35 1/2 Nov. 28	37 1/2 Nov. 12	30 June 25	37 Apr. 7
Prof.	100	460	63	89	92	92	92	90 Nov. 2	94 Nov. 7	88 1/2 Sept. 19	100 Apr. 5
Amer. District Tel. & C.	100	2,105	11,708	21	30	31	35	33 Nov. 18	37 Nov. 27	24 1/2 Jan. 8	37 Nov. 27
American Express	100	2,028	9,528	140	148	157	160	158 Nov. 1	167 Nov. 13	112 Mar. 6	167 Nov. 13
American Ice	100	86,278	293,863	35	37	34 1/2	35	41 1/2 Nov. 1	44 1/2 Nov. 12	27 1/2 June 6	49 1/2 Apr. 4
Prof.	100	6,490	26,044	72 1/2	80	63	68	65 Nov. 2	73 Nov. 10	60 1/2 June 19	78 1/2 Feb. 3
American Linseed	100	64,682	171,622	13 1/2	13 1/2	11 1/2	11 1/2	6 Nov. 15	13 1/2 Nov. 7	6 Nov. 19	16 1/2 Feb. 6
Preferred	100	138,138	221,112	55 1/2	56 1/2	52 1/2	53	38 1/2 Nov. 3	36 Nov. 24	36 Nov. 20	60 Feb. 5
American Malting	100	6,570	41,151	7 1/2	8	5 1/2	6	5 1/2 Nov. 19	6 Nov. 10	3 June 20	7 1/2 Jan. 2
Prof.	100	6,308	43,904	31	32	24	26	24 Nov. 27	26 Nov. 10	18 1/2 June 7	31 Jan. 2
Amer. Smelt. & Ref'g.	100	204,186	536,161	36 1/2	36 1/2	40 1/2	41 1/2	40 1/2 Nov. 1	54 1/2 Nov. 19	34 1/2 June 15	54 Nov. 19
Prof.	100	34,962	164,708	86 1/2	87	90	90 1/2	90 1/2 Nov. 1	99 Nov. 17	85 June 25	99 Nov. 17
Am. Spirit Mfg.	100		1,605	3	4	1 1/2	3			1 Sept. 4	4 Feb. 15
Preferred	100		50							14 Sept. 26	14 Sept. 26
Amer. Steel Hoop	100	103,635	525,985	43	43 1/2	22 1/2	23	29 Nov. 2	34 1/2 Nov. 19	17 June 28	50 Feb. 6
Prof.	100	13,375	103,819	92	83	74	75	77 Nov. 1	80 1/2 Nov. 12	64 1/2 Sept. 2	86 Feb. 6
Amer. Steel & Wire, new	100	880,260	3,504,116	48 1/2	49	34 1/2	35	44 1/2 Nov. 1	62 1/2 Nov. 21	28 1/2 June 25	59 1/2 Apr. 2
Prof.	100	89	552,60	90	91	75 1/2	76 1/2	75 Nov. 1	90 1/2 Nov. 21	69 1/2 June 25	95 Feb. 5
American Sugar Refin.	100	1,049,236	12,845,407	131 1/2	132	122 1/2	122 1/2	133 1/2 Nov. 1	137 Nov. 22	95 1/2 Mar. 3	137 1/2 Jan. 4
Prof., new	100	2,816	20,59	113 1/2	116	115	117	115 1/2 Nov. 2	117 1/2 Nov. 9	107 Mar. 2	118 July 14
Amer. Tel. & Cable	100	2/8	4,169	99	96	89 1/2	92	92 Nov. 1	93 Nov. 2	87 Sept. 27	98 1/2 Jan. 13
American Tin Plate	100	133,339	360,938	31 1/2	31 1/2	32 1/2	33	43 1/2 Nov. 1	45 1/2 Nov. 19	18 June 23	45 1/2 Nov. 19
Prof.	100	16,532	62,735	92	84	82 1/2	86	82 1/2 Nov. 1	89 1/2 Nov. 21	70 1/2 June 25	89 Nov. 21
American Tobacco	50	497,278	4,136,948	99	99 1/2	96 1/2	96 1/2	96 1/2 Nov. 1	113 Nov. 2	84 1/2 June 25	115 Oct. 22
Prof.	100	340	4,193	133	140	137	137	137 Nov. 2	140 Nov. 12	128 May 17	140 Feb. 15
Dividend scrip	100	634	4,157					99 1/2 Nov. 21	100 Nov. 22	98 May 15	102 Mar. 27
Anaconda Mining	25	104,556	403,764	40	41	45	46	48 1/2 Nov. 1	52 1/2 Nov. 19	37 1/2 June 25	54 Apr. 3

STOCKS.		SALES TO DEC. 1.		Price about January 2, 1900.		PRICES IN NOVEMBER.				RANGE SINCE JAN. 1.			
N. Y. STOCK EXCHANGE		In Nov.	Since Jan. 1			Nov. 1.	Nov. 30.	Lowest.	Highest.	Lowest.	Highest.		
	Par	Shares.	Shares.	Bid.	Ask.	Bid.	Ask.	Sale Prices.	Sale Prices.	Sale Prices.	Sale Prices.	Sale Prices.	Sale Prices.
National Salt.....	100	11,244	15,089	37 1/2	42	37 1/2	42	39 1/2 Nov. 28	46 Nov. 13	32 1/2 Oct. 19	46 Nov. 15	32 1/2 Oct. 19	46 Nov. 15
Preferred.....	100	3,130	3,620	28	29	28	29	28 1/2 Nov. 1	30 Nov. 12	20 June 23	33 1/2 Feb. 6	20 June 23	33 1/2 Feb. 6
National Steel.....	100	117,000	853,786	44 1/2	45 1/2	44 1/2	45 1/2	44 1/2 Nov. 1	45 1/2 Nov. 12	79 1/2 June 26	97 Feb. 17	79 1/2 June 26	97 Feb. 17
Preferred.....	100	9,082	84,742	92 1/2	93	92 1/2	93	92 1/2 Nov. 1	93 1/2 Nov. 12	86 1/2 May 14	105 Nov. 12	86 1/2 May 14	105 Nov. 12
National Tube.....	100	149,312	422,892	53 1/2	54	53 1/2	54	53 1/2 Nov. 1	54 1/2 Nov. 12	40 1/2 June 25	64 1/2 Nov. 19	40 1/2 June 25	64 1/2 Nov. 19
Preferred.....	100	21,481	137,777	97 1/2	98 1/2	97 1/2	98 1/2	97 1/2 Nov. 1	98 1/2 Nov. 12	86 1/2 May 14	105 Nov. 12	86 1/2 May 14	105 Nov. 12
New Central Coal.....	20	120	870	35	40	20	33	20 Nov. 30	30 Nov. 30	20 Nov. 30	37 Apr. 30	20 Nov. 30	37 Apr. 30
New York Air Brake.....	100	19,520	50,863	136	138	121	125	124 1/2 Nov. 5	175 Nov. 30	112 Sept. 25	175 Nov. 30	112 Sept. 25	175 Nov. 30
North American Co.....	100	76,945	234,850	15 1/2	16	15 1/2	16	15 1/2 Nov. 5	21 Nov. 21	13 1/2 Jan. 23	21 Nov. 21	13 1/2 Jan. 23	21 Nov. 21
O. & N. Nat. & L. Gas.....	100	1,017	1,017	25	33	25	33	25 Nov. 5	33 Nov. 21	25 May 21	31 1/2 May 15	25 May 21	31 1/2 May 15
Ontario Silver.....	100	2,532	7 1/2	8 1/2	9	8 1/2	9	8 1/2 Nov. 5	9 Nov. 21	8 1/2 July 7	9 Feb. 17	8 1/2 July 7	9 Feb. 17
Pacific Mail.....	100	144,272	535,222	46 1/2	46 1/2	42 1/2	42 1/2	40 1/2 Nov. 30	57 Nov. 10	25 1/2 June 11	57 Nov. 10	25 1/2 June 11	57 Nov. 10
Pennsylvania Coal.....	50	34	52	380	400	400	425	450 1/2 Nov. 14	450 1/2 Nov. 14	420 June 11	450 1/2 Nov. 14	420 June 11	450 1/2 Nov. 14
People's Gas L. & C., Chic.	50	523,906	3,390,785	105 1/2	105 1/2	93 1/2	94	101 1/2 Nov. 1	102 1/2 Nov. 21	81 1/2 Oct. 11	111 1/2 Apr. 2	81 1/2 Oct. 11	111 1/2 Apr. 2
Philadelphia Co.....	50	100	100	100	100	100	100	100 Nov. 1	100 Nov. 21	74 Jan. 19	74 Jan. 19	74 Jan. 19	74 Jan. 19
Phoenix Gold Mining.....	100	2,400	10,500	100	100	100	100	100 Nov. 1	100 Nov. 21	100 Nov. 1	100 Nov. 21	100 Nov. 1	100 Nov. 21
P. Lorillard, pref.....	100	62,071	178,720	56	58	52 1/2	43 1/2	51 1/2 Nov. 1	57 Nov. 12	32 1/2 Sept. 26	58 1/2 Jan. 17	32 1/2 Sept. 26	58 1/2 Jan. 17
Pressed Steel Car.....	100	10,349	42,712	84 1/2	85	81 1/2	81 1/2	81 1/2 Nov. 1	85 1/2 Nov. 10	70 1/2 Sept. 26	89 1/2 Nov. 10	70 1/2 Sept. 26	89 1/2 Nov. 10
Pullman Company.....	100	6,278	44,412	187	190	187	190	188 Nov. 1	199 Nov. 28	178 June 25	199 Nov. 28	178 June 25	199 Nov. 28
Quicksilver Mining.....	100	1,700	2	2 1/2	3	2 1/2	3	2 1/2 Nov. 1	3 Nov. 12	1 1/2 Aug. 29	2 1/2 Mar. 29	1 1/2 Aug. 29	2 1/2 Mar. 29
Ref.....	100	1,000	7,625	9	10	9	10	9 Nov. 1	10 Nov. 12	7 1/2 Oct. 2	10 Mar. 28	7 1/2 Oct. 2	10 Mar. 28
Republic Iron & Steel.....	100	118,629	458,083	22 1/2	22 1/2	13	13 1/2	13 Nov. 1	19 1/2 Nov. 12	8 1/2 June 25	27 1/2 Feb. 6	8 1/2 June 25	27 1/2 Feb. 6
Ref.....	100	39,704	142,060	65 1/2	66 1/2	58 1/2	57	58 1/2 Nov. 1	65 1/2 Nov. 12	49 Aug. 1	70 1/2 Feb. 6	49 Aug. 1	70 1/2 Feb. 6
Silver Bullion certificates.....	100	4,000	409,000	58 1/2	59 1/2	64 1/2	65 1/2	60 1/2 Nov. 3	65 1/2 Nov. 12	59 1/2 Jan. 16	65 1/2 Nov. 5	59 1/2 Jan. 16	65 1/2 Nov. 5
Sloss-Sheffield Steel & I. 100	100	3,192	5,082	18	19	18	19	18 Nov. 7	26 Nov. 21	17 1/2 Oct. 20	26 Nov. 21	17 1/2 Oct. 20	26 Nov. 21
Preferred.....	100	4,180	14,202	65	66	65	66	65 Nov. 7	71 Nov. 20	59 1/2 June 25	71 Nov. 20	59 1/2 June 25	71 Nov. 20
Standard Rope & Twine.....	100	3,875	44,822	9 1/2	10	9 1/2	10	9 1/2 Nov. 2	10 Nov. 12	8 1/2 May 12	10 May 27	8 1/2 May 12	10 May 27
Standard Mining.....	100	9,800	9,800	9 1/2	10	9 1/2	10	9 1/2 Nov. 2	10 Nov. 12	8 1/2 May 12	10 May 27	8 1/2 May 12	10 May 27
Tennessee Coal & Iron.....	100	369,946	1,409,432	83 1/2	84 1/2	54 1/2	54 1/2	54 1/2 Nov. 1	79 1/2 Nov. 19	49 Oct. 3	104 Feb. 2	49 Oct. 3	104 Feb. 2
Ref.....	100	489	12	25	25	16	17	16 Nov. 28	17 1/2 Nov. 9	11 1/2 Jan. 17	17 1/2 Nov. 9	11 1/2 Jan. 17	17 1/2 Nov. 9
Texas Pac. Land Trust.....	100	1,000	22,351	12	14	12	13	12 Nov. 5	20 1/2 Nov. 12	10 Jan. 18	21 Feb. 7	10 Jan. 18	21 Feb. 7
Union Bag & Paper.....	100	21,734	89,516	21 1/2	21 1/2	16	17	16 Nov. 28	17 1/2 Nov. 9	11 1/2 Jan. 17	17 1/2 Nov. 9	11 1/2 Jan. 17	17 1/2 Nov. 9
Preferred.....	100	6,918	58,706	72 1/2	75	68	68	68 Nov. 2	77 1/2 Nov. 16	58 1/2 May 9	77 1/2 Feb. 5	58 1/2 May 9	77 1/2 Feb. 5
U. S. Express.....	100	944	6,710	45	48	48	52	49 Nov. 27	50 1/2 Nov. 16	45 Mar. 12	51 Oct. 27	45 Mar. 12	51 Oct. 27
U. S. Flour Milling.....	100	310	709	12	12	11 1/2	11 1/2	11 1/2 Nov. 2	12 1/2 Nov. 12	11 1/2 Aug. 9	13 1/2 Feb. 23	11 1/2 Aug. 9	13 1/2 Feb. 23
Ref.....	100	479,918	1,795,002	17 1/2	18	11 1/2	11 1/2	11 1/2 Nov. 2	12 1/2 Nov. 12	7 1/2 June 25	19 Jan. 3	7 1/2 June 25	19 Jan. 3
U. S. Leather.....	100	44,304	219,586	75 1/2	76	70 1/2	71	70 1/2 Nov. 2	79 1/2 Nov. 12	65 June 25	79 1/2 Nov. 12	65 June 25	79 1/2 Nov. 12
U. S. Rubber.....	100	138,439	373,753	41	43	31	31 1/2	29 1/2 Nov. 28	39 1/2 Nov. 12	21 July 6	44 Jan. 2	21 July 6	44 Jan. 2
Ref.....	100	27,450	57,812	103	104	94 1/2	95 1/2	86 Nov. 8	99 1/2 Nov. 1	84 Nov. 28	104 Jan. 3	84 Nov. 28	104 Jan. 3
Wells, Fargo & Co.....	100	857	3,345	133	134 1/2	127	130	130 Nov. 7	137 Nov. 12	120 June 22	137 Nov. 12	120 June 22	137 Nov. 12
Western Gas.....	100	30,070	224,908	85	85 1/2	80 1/2	80 1/2	80 1/2 Nov. 5	86 1/2 Nov. 12	77 1/2 June 22	86 1/2 Jan. 8	77 1/2 June 22	86 1/2 Jan. 8
Western Union Teleg.....	100	30,070	224,908	85	85 1/2	80 1/2	80 1/2	80 1/2 Nov. 5	86 1/2 Nov. 12	77 1/2 June 22	86 1/2 Jan. 8	77 1/2 June 22	86 1/2 Jan. 8

† First instalment paid. * All assessments paid. \$ Less than 100 shares. ‡ 25 cents paid. a Ex-rights.

BOSTON STOCK EXCHANGE.

MONTHLY AND YEARLY RECORD.

The railroad securities which are active on the New York Stock Exchange are omitted from this list.

In comparing New York and Boston prices, it should be noted that bond prices in New York are flat prices—that is, the price includes the accrued interest, while in Boston accrued interest must be paid in addition to price. It should also be remembered that New York stock prices are per cent while those in Boston are dollars per share.

BONDS.			Int. Period.	Sales in November Par value	Price about January 2, 1900.	PRICES IN NOVEMBER.				RANGE SINCE JAN. 1.			
BOSTON STOCK EXCHANGE.						Nov. 1.	Nov. 30.	Lowest.	Highest.	Lowest.	Highest.		
				\$	Bid. Ask.	Bid. Ask.	Bid. Ask.	Sale Prices.	Sale Prices	Sale Prices.	Sale Prices.	Sale Prices.	Sale Prices.
Amer. Bell Telephone 4s.....	1908	J-J	14,000	100	99	100	99 1/2	100 Nov. 5	100 Nov. 21	88 1/2 Sept. 7	101 1/4 Apr. 28	88 1/2 Sept. 7	101 1/4 Apr. 28
Atch. & Nebraska, 1st, 7s.....	1908	M-S	4,000	100	99	100	99 1/2	120 Nov. 23	120 Nov. 23	120 Nov. 23	121 Jan. 29	120 Nov. 23	121 Jan. 29
Boston & Albany 4s, reg.....	1913	A-O	100	100	99	100	99 1/2	100 Nov. 23	100 Nov. 23	104 1/2 Jan. 17	104 1/2 Apr. 17	104 1/2 Jan. 17	104 1/2 Apr. 17
Boston & Lowell, 4s.....	1907	J-D	100	100	99	100	99 1/2	100 Nov. 23	100 Nov. 23	113 1/4 Oct. 2	113 1/4 Oct. 2	113 1/4 Oct. 2	113 1/4 Oct. 2
Boston & Maine, 4 1/2s.....	1944	J-J	100	100	99	100	99 1/2	100 Nov. 23	100 Nov. 23	114 1/2 Jan. 17	114 1/2 Jan. 17	114 1/2 Jan. 17	114 1/2 Jan. 17
Plain 4s.....	1942	F-A	100	100	99	100	99 1/2	100 Nov. 23	100 Nov. 23	114 1/2 Jan. 17	114 1/2 Jan. 17	114 1/2 Jan. 17	114 1/2 Jan. 17
Boston & Providence, 4s.....	1918	J-J	100	100	99	100	99 1/2	100 Nov. 23	100 Nov. 23	114 1/2 Jan. 17	114 1/2 Jan. 17	114 1/2 Jan. 17	114 1/2 Jan. 17
Boston Terminal 1st 3 1/2s.....	1917	F-A	100	100	99	100	99 1/2	100 Nov. 23	100 Nov. 23	114 1/2 Jan. 17	114 1/2 Jan. 17	114 1/2 Jan. 17	114 1/2 Jan. 17
Bur. & Mo. R. (Neb.), ex'mt 6s.....	1918	J-J	3,800	120	115 1/2	115 1/2	115 1/2	117 Nov. 1	117 Nov. 1	116 July 31	123 1/2 Mar. 19	116 July 31	123 1/2 Mar. 19
Non-exempt, 6s.....	1918	J-J	107	102	103 1/2	103 1/2	103 1/2	100 Nov. 27	100 1/2 Nov. 30	105 June 15	105 June 15	105 June 15	105 June 15
Sinking fund 4s.....	1910	J-J	4,000	100	107	102	103 1/2	100 Nov. 27	100 1/2 Nov. 30	100 Mar. 27	100 1/2 Nov. 30	100 Mar. 27	100 1/2 Nov. 30
Cedar Rap. & Mo. R., 1st, 7s.....	1916	M-N	20,700	90	90	91 1/2	91 1/2	90 1/2 Nov. 24	90 1/2 Nov. 24	139 1/2 July 9	139 1/2 July 9	139 1/2 July 9	139 1/2 July 9
Central Branch, 1st g. 4s.....	1919	F-A	1,000	80	80	81 1/2	81 1/2	90 1/2 Nov. 24	90 1/2 Nov. 24	125 1/2 Aug. 22	125 1/2 Aug. 22	125 1/2 Aug. 22	125 1/2 Aug. 22
Cent'l Vermont 1st gold 4s.....	1920	Q-F	226,000	90	90	91 1/2	91 1/2	91 Nov. 3	92 Nov. 3	85 Apr. 27	92 Nov. 30	85 Apr. 27	92 Nov. 30
Ch. J'n. Ry. & St. Y'ds, 5s.....	1915	J-J	21,000	114 1/2	110	110	110	110 1/2 Nov. 2	110 1/2 Nov. 2	110 Oct. 19	113 1/2 Jan. 6	110 Oct. 19	113 1/2 Jan. 6
Chic. Ham. & W. 1st g. 6s.....	1927	J-J	1,000	128	132 1/2	130	130	130 1/2 Nov. 7	130 1/2 Nov. 7	130 Jan. 9	132 Apr. 6	130 Jan. 9	132 Apr. 6
Chic. Mil. & St. P. Dub. D., 6s.....	1920	J-J	1,000	128	132 1/2	130	130	130 1/2 Nov. 7	130 1/2 Nov. 7	130 Jan. 9	132 Apr. 6	130 Jan. 9	132 Apr. 6
Ch. M. & St. P. Wis. V. div. 6s.....	1920	J-J	1,000	128	132 1/2	130	130	130 1/2 Nov. 7	130 1/2 Nov. 7	130 Jan. 9	132 Apr. 6	130 Jan. 9	132 Apr. 6
Chic. & W. Mich., gen. 5s.....	1921	J-D	23,000	97	98	103	103 1/2	102 1/2 Nov. 13	103 1/2 Nov. 2	97 1/2 Jan. 19	103 1/2 Nov. 2	97 1/2 Jan. 19	103 1/2 Nov. 2
Chic. & Nor. Mich., 1st g. 5s.....	1931	M-N	45,000	90	97	98 1/2	100 1/2	98 Nov. 2	100 1/2 Nov. 20	80 Jan. 3	100 1/2 Nov. 20	80 Jan. 3	100 1/2 Nov. 20
Clev. & Can. Equip. Tr., 5s.....	1917	A-O	100	100	99	100	99 1/2	100 Nov. 23	100 Nov. 23	104 1/2 Jan. 17	104 1/2 Apr. 17	104 1/2 Jan. 17	104 1/2 Apr. 17
Concord & Mont., cons., 4s.....	1920	J-D	100	100	99	100	99 1/2	100 Nov. 23	100 Nov. 23	104 1/2 Jan. 17	104 1/2 Apr. 17	104 1/2 Jan. 17	104 1/2 Apr. 17
Connecticut River gold 4s.....	1943	M-S	100	100	99	100	99 1/2	100 Nov. 23	100 Nov. 23	104 1/2 Jan. 17	104 1/2 Apr. 17	104 1/2 Jan. 17	104 1/2 Apr. 17
Current River, 1st, 5s.....	1927	A-O	35,000	90	91	92 1/2	93 1/2	92 Nov. 2	95 Nov. 16	85 Jan. 2	95 Nov. 16	85 Jan. 2	95 Nov. 16
Det. Gr. Rap. & W., 1st, 4s.....	1946	A-O	2,000	92	94 1/2	96	97	96 Nov. 7	96 1/2 Nov. 1	91 Mar. 14	97 1/2 June 21	91 Mar. 14	97 1/2 June 21
Eastern 1st, gold, 6s.....	1906	M-S	13,000	114	115	113 1/2	113 1/2	113 1/2 Nov. 2	114 1/2 Nov. 19	113 1/2 Nov. 23	116 Apr. 17	113 1/2 Nov. 23	116 Apr. 17
Fitchburg, 5s.....	1908	M-N	100	100	99	100	99 1/2	100 Nov. 23	100 Nov. 23	104 1/2 Jan. 17	104 1/2 Apr. 17	104 1/2 Jan. 17	104 1/2 Apr. 17
4s.....	1907	A-O	100	100	99	100	99 1/2	100 Nov. 23	100 Nov. 23	104 1/2 Jan. 17	104 1/2 Apr. 17	104 1/2 Jan. 17	104 1/2 Apr. 17
4s.....	1915	M-S	100	100	99	100	99 1/2	100 Nov. 23	100 Nov. 23	104 1/2 Jan. 17	104 1/2 Apr. 17	104 1/2 Jan. 17	104 1/2 Apr. 17
From't Elk. & Mo. V., 1st, 6s.....	1933	A-O	100	100	99	100	99 1/2	100 Nov. 23	100 Nov. 23	104 1/2 Jan. 17	104 1/2 Apr. 17	104 1/2 Jan. 17	104 1/2 Apr. 17
Unstamped, 1st, 6s.....	1933	A-O	2,000	134 1/2	135 1/2	136	136	136 1/2 Nov. 20	137 Nov. 3	137 Aug. 2	138 1/2 Aug. 14	137 Aug. 2	138 1/2 Aug. 14
Illinois Steel, debent., 5s.....	1910	J-J	100	100	99	100	99 1/2	100 Nov. 23	100 Nov. 23	104 1/2 Jan. 17	104 1/2 Apr. 17	104 1/2 Jan. 17	104 1/2 Apr. 17
Non-convert. debent., 5s.....	1913	A-O	53,000	90	100	98 1/2	99	98 Nov. 9	98 1/2 Nov. 10	97 1/2 June 6	100 1/2 Jan. 27	97 1/2 June 6	100 1/2 Jan. 27
Iowa Falls & St. C., 1st, 7s.....	1917	A-O	100	100	99	100	99 1/2	100 Nov. 23	100 Nov. 23	104 1/2 Jan. 17	104 1/2 Apr. 17	104 1/2 Jan. 17	104 1/2 Apr. 17
Kansas City Belt 1st 6s.....	1916	J-J	100	100	99	100	99 1/2	100 Nov. 23	100 Nov. 23	104 1/2 Jan. 17	104 1/2 Apr. 17	104 1/2 Jan. 17	104 1/2 Apr. 17
Kan. C'y M. & B., gen., 4s.....	1934	M-S	16,500	93	97 1/2	97 1/2	97 1/2	97 Nov. 15	99 Nov. 13	93 Mar. 1	100 Aug. 29	93 Mar. 1	100 Aug. 29
Income, 5s.....	1934	S-P	195,000	48	48 1/2	57	60	57 1/2 Nov. 2	70 Nov. 2	47 1/2 Feb. 2	70 Apr. 27	47 1/2 Feb. 2	70 Apr. 27
Equipment 6s.....	1905	F-A	100	100	99	100	99 1/2	100 Nov. 23	100 Nov. 23	100 Apr. 11	100 1/2 July 31	100 Apr. 11	100 1/2 July 31
Kan. C. Clin. & Spr., 1st, 5s.....	1925	A-O	60,000	90	91	92 1/2	93 1/2	91 1/2 Nov. 5	94 1/2 Nov. 5	85 Mar. 21	94 1/2 Nov. 5	85 Mar. 21	94 1/2 Nov. 5
Kan. C.&M. Ry. & C.R., 1st, 5s.....	1929	A-O	1,000	100	105	105	105	105 Nov. 22	105 Nov. 2	102 Feb. 1	105 Nov. 22	102 Feb. 1	105 Nov. 22
Kan. C. St. J. & C.B., 1st, 7s.....	1907	J-J	11,000	115	116	116	116	116 Nov. 5	116 1/2 Nov. 5	115 1/2 Jan. 13	119 Apr. 22	115 1/2 Jan. 13	119 Apr. 22
Kan. C. Ft. S. & C., 1st, 7s.....	1907	J-J	71,000	104 1/2	111	112 1/2	112 1/2	111 Nov. 3	112 1/2 Nov. 25	112 Nov. 2	112 1/2 Nov. 25	112 Nov. 2	112 1/2 Nov. 25
Kan. C. Ft. S. & C.B., 1st, 7s.....	1908	J-J	4,000	115	113	113	113	114 1/2 Nov. 30	114 1/2 Nov. 30	113 May 16	115 1/2 Aug. 13	113 May 16	115 1/2 Aug. 13
Lincoln & N. W., 1st, 7s.....	1910	J-J	100	100	99	100	99 1/2	100 Nov. 23	100 Nov. 23	104 1/2 Jan. 17	104 1/2 Apr. 17	104 1/2 Jan. 17	104 1/2 Apr. 17
L. B. & Ft. Sm., 1d. gr., 1st, 7s.....	1905	J-J	5,000	107	107	107	107	105 Nov. 21	105 Nov. 21	104 Jan. 23	105 Jan. 22	104 Jan. 23	105 Jan. 22
Louisev. Ev. & St. L., 1st, 6s.....	1926	A-O	100	100	99	100	99 1/2	100 Nov. 23	100 Nov. 23	104 1/2 Jan. 17	104 1/2 Apr. 17	104 1/2 Jan. 17	104 1/2 Apr. 17
2d, gold, 6s.....	1936	A-O	100	100	99	100	99 1/2	100 Nov. 23	100 Nov. 23	104 1/2 Jan. 17	104 1/2 Apr. 17	104 1/2 Jan. 17	104 1/2 Apr. 17
Maine Cent., cons., 1st, 7s.....	1912	A-O	10,000	100	99	100	99 1/2	100 Nov. 23	100 Nov. 23	104 1/2 Jan. 17	104 1/2 Apr. 17	104 1/2 Jan. 17	104 1/2 Apr. 17
Cons. 1st, 4s.....	1912	A-O	100	100	99	100	99 1/2	100 Nov. 23	100 Nov. 23	104 1/2 Jan. 17	104 1/2 Apr. 17	104 1/2 Jan. 17	104 1/2 Apr. 17
Marq. Hough. & On., 1st, 6s.....	1925	A-O	100	100	99	100	99 1/2	100 Nov. 23	100 Nov. 23	104 1/2 Jan. 17	104 1/2 Apr. 17	104 1/2 Jan. 17	104 1/2 Apr. 17
Mexican Central, cons., 4s.....	1911	J-J	119,000	73	79	79 1/2	82 1/2	79 1/2 Nov. 1	83 Nov. 36	73 Jan. 2	83 Nov. 30	73 Jan. 2	83 Nov. 30
1st cons., 4s.....	1909	J-J	66,000	20	26	26 1/2	27 1/2	26 1/2 Nov. 30	29 Nov. 10	21 Jan. 18	26 1/2 Nov. 30	21 Jan. 18	26 1/2 Nov. 30
2d cons., inc., 3s.....	1939	July	24,000	114	113	114 1/2	114 1/2	113 1/2 Nov. 13	113 1/2 Nov. 13	111 Nov. 13	115 1/2 Feb. 8	111 Nov. 13	115 1/2 Feb. 8
N. Y. & New Eng., 1st, 7s.....	1905	J-J	1,000	114	114	114 1/2	114 1/2	109 1/2 Nov. 17	109 1/2 Nov. 20	109 1/2 Oct. 17	111 1/2 Feb. 8	109 1/2 Oct. 17	111 1/2 Feb. 8
1st, 6s.....	1905	J-J	3,000	110	112	110 1/2	109	109 1/2 Nov. 17	109 1/2 Nov. 20	109 1/2 Oct. 17	111 1/2 Feb. 8	109 1/2 Oct. 17	111 1/2 Feb. 8
N. Y. Prov. & Boston gen. 4s.....	1942	A-O	100	100	99	100	99 1/2	100 Nov. 23	100 Nov. 23	104 1/2 Jan. 17	104 1/2 Apr. 17	104 1/2 Jan. 17	104 1/2 Apr. 17

BONDS.			Int. Period.	Sales in November Par value	Price about January 2, 1900.	PRICES IN NOVEMBER.								RANGE SINCE JAN. 1.		
BOSTON STOCK EXCHANGE.						Nov. 1.		Nov. 30.		Lowest.		Highest.		Lowest.	Highest.	
				\$	Bid.	Ask.	Bid.	Ask.	Bid.	Ask.	Sale Prices.	Sale Prices.	Sale Prices.	Sale Prices.	Sale Prices.	Sale Prices.
Old Colony, reg. 4s.....	1904 J-J													102½ July 3	102½ July 3	
4s.....	1925 J-D													101½ Apr. 9	101½ Feb. 5	
Ottawa Os. & F. R. V., 1st, 8s. 1900 J-J														124½ Jan. 12	125 Feb. 3	
Porta. Gt. F.'s & Con'y, 4½s. 1937 J-D														10½ July 31	106½ Feb. 2	
Repub. Valley, 1st, s. f., 6s. 1919 J-J														103½ Oct. 31	104½ Aug. 13	
Rutland, 1st, 6s.....	1902 M-N			7,000	103½	106	103	103	103½ Nov. 5	103½ Nov. 5	103½ Nov. 5	103½ Nov. 5	102½ Nov. 1	103½ Feb. 3		
West End Street Ry., s. f., 5s. 1902 M-N				20,000	102	102	102	102	102½ Nov. 1	102½ Nov. 1	102½ Nov. 1	102½ Nov. 1	102½ Nov. 1	102½ Nov. 1		
Gold 4½s.....	1914 M-N				103½	109½	103	103						109½ Sept. 28	112 May 23	
Gold debenture 4s.....	1916 M-N				104									107 July 25	107 July 25	
Gold 4s.....	1917 F-A						107	107						104½ Oct. 2	108 Mar. 30	
Wisconsin Valley, 1st, 7s.....	1909 J-J													121½ Oct. 10	121½ Oct. 10	

STOCKS.		SALES TO DEC. 1.		Price about January 2, 1900.	PRICES IN NOVEMBER.								RANGE SINCE JAN. 1.		
BOSTON STOCK EXCHANGE.		In Nov.	Since Jan 1		Nov. 1.		Nov. 30.		Lowest.		Highest.		Lowest.	Highest.	
		Shares	Shares	Bid.	Ask.	Bid.	Ask.	Bid.	Ask.	Sale Prices.	Sale Prices.	Sale Prices.	Sale Prices.	Sale Prices.	Sale Prices.
RAILROAD.															
Boston & Albany.....	100	933	6,310	244	245	245	247	249½	250	246 Nov. 2	251 Nov. 7	238 Mar. 1	254 Apr. 17		
Boston & Lowell.....	100	78	878	241		241		241		241 Nov. 2	241 Nov. 2	241 Jan. 1	249 Apr. 13		
Boston & Maine.....	100	643	6,187	200	202	190	192½	195½		190 Nov. 7	197 Nov. 20	187 Apr. 12	202½ Feb. 3		
Pref.....	100	4	243							172½ Nov. 2	173 Nov. 8	164 Feb. 8	173 Mar. 7		
Boston & Providence.....	100	47	543					300		298 Nov. 26	300 Nov. 8	297 Jan. 9	305 Mar. 3		
Boston Rev. B. & Lynn.....	100		26									74 Oct. 2	74 Oct. 2		
Boston Elev., full paid.....	100	2,264	26,671	198½	99	155	156		157	155½ Nov. 5	158 Nov. 7	195 Jan. 11	160 Oct. 25		
Central Mass.....	100	310	10,294	11	13	13	14	13½	14	13 Nov. 9	14 Nov. 12	11 Jan. 4	16 July 19		
Pref.....	100	200	2,789	60	65	62		62		65 Nov. 8	65 Nov. 8	60 Jan. 5	66 June 5		
Ch. J'n Ry. & Sdk. Yds.....	100	3,941	19,828	133½	135	137½	139	143	145	137 Nov. 1	146 Nov. 17	131 Mar. 12	146 Nov. 17		
Con. & Mont. - Class 1.....	100	524	1,727	124		127½				126½ Nov. 26	127 Nov. 2	122 Jan. 2	12½ Oct. 24		
Class 2.....	100		1		193					195 Nov. 19	195 Nov. 19	185 Aug. 1	195 Aug. 1		
Class 3.....	100		2				200					192 Jan. 15	192 Jan. 15		
Class 4.....	100	150	1,474	199		200	200	200	200	196 Nov. 8	200 Nov. 16	195 May 24	200 Feb. 23		
Conn. & Pass. Riv., pf. 100	100	16	202	157	160	163	164	160		161½ Nov. 20	161½ Nov. 20	155 Mar. 1	165 Aug. 23		
Connecticut River.....	100	84	273	271						273 Nov. 2	273½ Nov. 2	270 July 1	280½ May 23		
Fitchburg.....	100		344			91						35 Jan. 2	95 Sept. 20		
Pref.....	100	904	25,698	115	120	138	138½	137½	138½	138 Nov. 1	140 Nov. 30	110 Jan. 22	140 Nov. 30		
K. C. Ft. Scott & M.....	100	3,026	9,806	13	18	25		35	38	24 Nov. 1	35½ Nov. 8	10 Jan. 16	35½ Nov. 8		
Pref.....	100	566	1,089	65		95	95	103½	105	98 Nov. 8	103 Nov. 8	60 Jan. 23	105 Nov. 8		
Kan. City Mem. & Birm.....	100	1,494	2,690							13 Nov. 2	25 Nov. 9	5 Feb. 13	25 Nov. 9		
Maine Central.....	100	168	404		178	160		162		163 Nov. 15	170 Nov. 21	156½ Sept. 26	170 Jan. 8		
Mass. Electric Co's otfis.....	100	5,326	31,476	18½	19	21½		22		22 Nov. 2	25 Nov. 8	15 Jan. 4	29 Feb. 14		
Pref.....	100	13,439	29,823	74½		73½	74	80		73½ Nov. 3	80 Nov. 28	72½ Sept. 27	80 Nov. 23		
Mexican Central.....	100	4,505	28,970	11½	12½	12½	12½	13½	13½	12½ Nov. 1	14½ Nov. 17	10½ Sept. 21	14½ Mar. 19		
New England Street.....	25		500									12½ Feb. 8	12½ Feb. 8		
Norfolk (New H.).....	100	31	117		105					161½ Nov. 8	161½ Nov. 8	161½ Sept. 28	168 Apr. 17		
Norwich & Worc. pref. 100	100	84	252							22½ Nov. 2	22½ Nov. 2	218 Jan. 31	225 Sept. 4		
Old Colony.....	100	245	2,006	202	204½	202				201½ Nov. 2	204 Nov. 7	201 Oct. 26	209½ May 1		
Pere Marquette.....	100	7,173	26,520	21	23	23½	25	31	31	23 Nov. 6	32 Nov. 26	18 Mar. 19	32 Nov. 26		
Pref.....	100	4,634	18,193	55	60	59	60	63	65	58½ Nov. 2	65½ Nov. 12	54 Jan. 15	65 Nov. 12		
Phil. Wtl. & Baltimore.....	50		10									83 Sept. 19	83½ Oct. 11		
Port. Saco & Ports.....	100		25									200 Jan. 3	200 Jan. 3		
Prov. & Worcester.....	100	3	14							300 Nov. 28	300 Nov. 28	290 Jan. 4	300 Nov. 28		
Rutland.....	100	161	2,708	8½		11	14	14	15	12 Nov. 15	13 Nov. 27	6 Feb. 3	13 Nov. 27		
Pref.....	100	1,570	3,878		80	89	90	94	95	90 Nov. 1	95 Nov. 17	64 May 18	95 Nov. 17		
Southern Calif. Pref. 100	100	180	1,850							10½ Nov. 21	10½ Nov. 3	10 Feb. 23	10½ Sept. 18		
Vermont & Mass.....	100		182									17½ Jan. 29	17½ Feb. 27		
West End (Street).....	50	1,737	11,996	93	94		92	93½	93½	91½ Nov. 1	93½ Nov. 28	91½ May 29	94½ Mar. 9		
Pref.....	50	225	2,070		113		112			111½ Nov. 5	114 Nov. 9	110 Jan. 23	116 Apr. 27		
Worc. Nash & Roch.....	100	31	94							136½ Nov. 26	137 Nov. 22	132 Jan. 20	137 Aug. 23		
MINING.															
Adventure Con. (1st ins. pd.)	2,937	12,976	76	8½	4½	5½	4½	5½	6½	5½ Nov. 5	7 Nov. 13	72 June 26	7 Nov. 13		
Atma Con. (Quicksilver).....	800	7,260	4	5	75c	1	75c	1½	75c	1 Nov. 3	1 Nov. 3	75c Oct. 16	4 Jan. 26		
Albion.....	25	2,510	26,318	3	3½	3	3½	3½	3½	3½ Nov. 1	3½ Nov. 1	3½ Feb. 13	3½ Feb. 13		
Amalgamated Copper.....	100	63,526	135,912	81½	82½	90½	91½	96	96½	90½ Nov. 1	100½ Nov. 23	81½ Jan. 2	100½ Nov. 23		
Am. Zinc Lead & Smeat.....	25	5,153	23,795	19½	20	8	9	12½	13	10 Nov. 7	13½ Nov. 2	8 Sept. 18	20 Jan. 2		
Anacanda.....	25	957	4,613	41	42	44½	45	49	49½	48½ Nov. 7	51½ Nov. 21	40 Jan. 13	51½ Nov. 21		
Arcadia.....	25	23,557	85,616	24½	24½	17	18½	22	23	18 Nov. 7	27 Nov. 21	13½ Jan. 23	29½ Apr. 2		
Arnold.....	25	5,330	31,311	5½	5½	4½	5	5½	6	4½ Nov. 5	6½ Nov. 22	4 Aug. 4	9½ Apr. 2		
Ash Bed.....	25	100	6,941			25c		25c	50c	50c Nov. 17	50c Nov. 17	50c Jan. 2	1 Apr. 16		
Atlantic.....	25	2,930	13,248	23	25	23	24	27½	27½	23½ Nov. 1	28 Nov. 20	21½ Jan. 28	30 Apr. 4		
Baltic (assessment paid).....	25	16,257	59,846	17	17½	22	22½	28	29½	22½ Nov. 1	29½ Nov. 21	17½ Jan. 2	29½ Nov. 21		
Bingham (Cop. & Gold).....	10	11,050	47,334	11½	12	12	12½	13½	13½	12 Nov. 1	14½ Nov. 19	8½ June 22	14½ Nov. 19		
Bonanza (Dev. Co.).....	10	11,779	49,589	1½	1½	1½	1½	1½	1½	1½ Nov. 5	1½ Nov. 15	65c June 26	1½ Jan. 5		
Boston (Quicksilver).....	10	200	6,135		6	2½	3	3½	4	3 Nov. 1	3 Nov. 1	2½ May 15	1 Feb. 5		
Bost. & Crip. C. (G) (as 1 pd).....	25		18,150	25c								4c July 10	25c Jan. 12		
Boston & Montana reots.....	25	45,285	83,024	275	280	318	320	327	329	315 Nov. 2	339 Nov. 13	251 Jan. 18	341 Oct. 17		
Breece (Iron).....	25		2,850		2	1½	2½	1½	2½			1½ Jan. 27	2½ Jan. 9		
British Columbia (Ltd.).....	5	8,004	37,713	10	10½	16	16½	20½	20½	16 Nov. 1	20½ Nov. 17	9½ Mar. 2	20½ Nov. 17		
Butte & Boston.....	10	37,258	91,935	53	55	63	64	88	89	63 Nov. 1	96 Nov. 26	42 Jan. 2	96 Nov. 26		
Calumet & Hecla.....	25	284	4,039	740		790	795	835	850	790 Nov. 2	835 Nov. 26	695 May 29	835 Nov. 26		
Catalpa (Silver).....	10		3,800		35c		25c	15c	50c	15c Nov. 1	15c Nov. 19	15c Nov. 19	30c Jan. 5		
Centennial.....	25	31,659	141,340	19	20	17	17½	17	17½	17 Nov. 8	21½ Nov. 12	13½ Sept. 22	24½ Mar. 31		
Centennial - Eureka.....	25	9,203	4,092	21	21½	19	20	24	25	20 Nov. 1	26½ Nov. 17	18 Sept. 1	29 Mar. 21		
Central Oil.....	25	1,811	10,785	21	21½	13	15	13½	14½	14 Nov. 1	14½ Nov. 7	12 Oct. 11	20 Jan. 1		
Cochit (Gold).....	10	23,938	86,909	13½	13½	8	8½	10½	10½	8 Nov. 7	10½ Nov. 15	7½ June 27	14 Mar. 59		
Continental Zinc & Lead.....	10	800	4,339	4	5	1½	2	1½	2½	2 Nov. 15	2½ Nov. 22	2 June 30	4½ Apr. 5		
Copper Range (ass't pd).....	25	9,140	30,960	25½	26	20	21	26	26½	20 Nov. 2	26½ Nov. 21	12½ July 20	28½ Jan. 5		
Domino Coal.....	100	31,096	108,757	44½	44½	39½	39½	40½	41	38½ Nov. 5	45½ Nov. 17	36½ June 26	51 May 31		
Pref.....	100	457	2,992	114½	115½	113		112½		112 Nov. 27	114 Nov. 9	109 Aug. 18	118½ May 11		
Elm River.....	12	3,290	42,047	4½	5	3½	4½	4	4½						

GENERAL QUOTATIONS

—OF— BONDS AND STOCKS.

1. In the following twenty-seven pages of tables quotations are given for all securities listed on any Stock Exchange in the United States; also for all leading unlisted and inactive securities for which we have been able to obtain reliable prices.
 2. Quotations from all Stock Exchanges are as near as possible for the last day of November. Of course the coupon, if there be one, maturing between the date of quotation and the date of this publication, is not deducted from the price.
 3. Bond prices marked thus (§) indicate that the purchaser must pay accrued interest in addition to the price given. The method of quoting on the New York Stock Exchange is to quote the prices flat (that is to include the accrued interest in the price), and hence in the tables below no mark is now affixed where this method of quoting is followed.
 4. Stock prices marked thus (†) are per share. All others are per cent except bank stock prices.
 5. It should be borne in mind in the use of these tables that the quotations for many inactive and unlisted securities are merely nominal, but in all cases the figures are obtained from sources which are considered reliable.
 6. The following abbreviations are often used, viz.; "M." for mortgage; "g." for gold; "g.d." for guaranteed; "end.," for endorsed; "cons.," for consolidated; "conv.," for convertible; "s. f.," for sinking fund; "l. g.," for land grant.
- † We no longer affix a mark to prices quoted flat, but only to those which require payment of accrued interest in addition to the price. Designating mark in this instance is (§).

Bonds.	Bid.	Ask.	Bonds.	Bid.	Ask.	Bonds.	Bid.	Ask.
RAILROAD BONDS.			Baltimore & Ohio—(con.)			Canada Southern—		
<i>Bonds of companies consol'd are often under the consolidated name.</i>			W. V. & P. 1st 4s, g., 1990... A&O	92	97	1st 5s, Jan. 1, 1908..... J&J	109	108½
Alabama Cent.—See South'n Ry.			Monon. Riv. 1st g'd 5s, '19. F&A	110		2d mort., 5s, Mar. 1, 1913... M&S	109	
Alabama Great Southern—			Schuyler R. E. 1st g., 5s, '95 J&D	111½		Canadian Pacific—		
1st 5s, 1908..... J&J	110	114	C. O. Reor. 1st ch. g. 4½s '30. M&S	105		Land grant, 1st 5s, g., 1931. A&O		111
Debenture 6s, gold, 1906. F&A	103	106	1st tunnel 6s, g., 1911... A&O	118		1st M., deb. 2, g., 5s, 1915... J&J		115
General mortgage 5s, 1927. J&D	107	109	Bangor & Aroostook—			Land grant, 3½s, g., 1938. J&J		104
Alabama Midland—See S. F. & W.			1st mort., 5s, g., Jan. 1, 1943. J&J	114½	115½	Cons. debent. 4s, perpetual. J&J		113
Ala. N. O. T. & P.—			2d, 5s, g., July 1, 1945... J&J	100	101	Ont. & Que., deb. guar. 5s. J&D		138
"A" deb., 5s, g., 1910-1940. M&N	107	109	Piscata. Div. 1st, g., 5s, 1943... A&O	114	114½	New Brunswick, 1st, g., 5s, '34 F&A		118
"B" deb., g., 5s, 1910-1940. M&N	96	98	Van Buren Ex. 5s, g., 1943. A&O	109½	110	Cons. deb. 4s, perpetual... J&J		109
"C" deb., g., 5s, 1940... A&O			Aroost'k Nor.—5s, g., 1947. A&O	104		Canastota Nor.—See Lehigh Val.		
Alabama & Vicksburg—			Battle Creek & Stur.—See Mich. C.			Carb. & Shaw.—See Ill. Central.		
Con. g., 5s, 1921... A&O	100	110	Beech Creek—See N. Y. C. & Hud.			Carthage & Adiron.—See N. Y. Cent.		
2d. consol. g., 5s, 1921... A&O	90	102	Bellair Zaneville & Cin.—			Carolina Central—See Seaboard		
Vicks. & Mer., 1st, g., 5s, '21. A&O	114	120	Prior lien 6s, July 1, 1899. J&J	30	60	Air Line.		
Albany & Susq.—See Del. & Hud.			1st mort., 4s, 1940... J&J	2	7	Catawissa—1st 6s, 1902... F&A		102
Allegheny Valley—See Penn. RR.			Bell & Caron.—See Ill. Central			1st cons. reldg. g. 4s, 1948. A&O		
Allegheny & Western—See Buff.			Bell's Gap—See Pa. & North'ern.			C. R. Ia. F. & N.—See B. C. R. & N.		
Roch. & Pitta.			Bellvidere Del.—			C. R. & Mo. Riv.—See Chic. N. W.		
Allentown Term. 4s, g., 1919. J&J	100		1st, 6s, c. 1902... J&D	105		Central Branch RR.—		
Alton Bridge—See St. C. M. & St. L.			Cons., 4s, Feb. 1, 1927... F&A	111		1st 4s, g., Feb. 1, 1919... F&A	83	87
Am. Dock & Imp.—See Cen. of N. J.			Bennington & Rutland—See Rut'd			Central Branch Union Pacific—		
Ann Arbor Ry.—			Boston & Albany			1st g., 4s, 1948... J&D	90	93
1st, g., 4s, 1905... N. J.	93½	94	4s, 1913... A&O	108		Central of Georgia—		
Aroostook Nor. See Bangor & Ar.			Bos. Clin. F. & N. B.—See Old Col.			Coll. trust, 5s, g., 1937... M&N	96½	96½
Ashville & Spartanburg—S. U. &			Bos. Conc. & M.—See Con. & Mont.			1st M., g., 5s, 1945... F&A	118	120
Col. 1st m., g., gu., 4s, 1995. J&J	80		Boston & Lowell—			Cons. g., 5s, 1945... M&N	95½	96½
Atch. & East'n Bridge—			4½s, May 1, 1903... M&N	102	103	Mobile Div. g. 5s, 1946... J&J	102	
4s, 1928... J&J	72	82	4s, June, 1907... J&D	104		Macon & Nor. g. 5s, 1946... J&J	99	
Atch. & Nebraska—See C. B. & Q.			4s, March, 1915... M&S	108		Mid. Ga. & Atl., 1st 5s, 1947. J&J	97	99
Atch. & Pike Peak—See C. Br. U. P.			4s, July 1, 1918... J&J	108½	109½	2d income (up to 5), 1945... Oct.	51	52
Atchafalpa & Santa Fe—			4s, Oct. 1, 1918... A&O	109½	110½	3d income (up to 5), 1945... Oct.	15	17
Gen. mort., gold, 4s, 1995... A&O	102½	102½	4s, April, 1932... A&O	114		Ocean SS. Co., g., g'd. 5s, '20. J&J	104	108
Adjustment 4s, 1995... Nov	88½	88½	3½s, July 1, 1919... J&J	103	104	Central New England—		
Stamped.			Boston & Maine—			1st g., 5s, Feb. 1, 1919... F&A	101	
Eq. tr., series A, g., 5s, 1902. J&J			4½s, g., Jan. 1, 1944... J&J	127½		Gen. inc. g. 5s, Feb. 1, 1949. Oct. 1	20	45
Chic. & St. L., 1st, 6s, 1915. M&S	115½		4s, Improvement, 1905... F&A	103		Dutchess Co. 4½s, g., 1940... J&D	75	85
Atl. & Char.—See Southern Ry.			4s, Feb. 1, 1907... F&A	104		Central of New Jersey—		
Atlan. Knox & Nor.—			4s, Feb. 1, 1937... F&A	115½		Consol. mort., 7s, 1902... M&N	125	
1st g. 5s Dec. 1, 1946... J&D	105	107	4s, Aug. 1, 1942... F&A	115½		Gen. mort., g., 5s, 1987... J&J	105½	127½
Atlanta & West Pt.—Deb. 6s. J&J	107		Eastern Mass., 6s, g., 1906. M&S	114	114½	Conv. deb. 6s, 1908... M&N	100	
Atlanta & Dan.—See South'n RR.			Port. & Roch. 4s, Oct. 1907. A&O	100	103	Leh. & W. mort. 5s, 1912... M&N	100	
Atlantic & Yad.—See South'n RR.			Ports. Gt. F. & Con. 4½s, '37. J&D	124		Ext. 4½s, 1910... Q-M	102	
Atlantic City RR.—			Bos. & N. Y. A. L.—See N. Y. N. H. & H.			Am. D. & Imp. Co., g'd. 5s, '21. J&J	114	
5s, g., guar'd, 1919... M&N	115½		Boston & Prov.—4s, 1918... J&J	111		N. Y. & L. Br., Gen. g., 4½s, '41. M&S	112	
Atlantic Coast Co. of Conn.—			Boston & Rev. B. & L.—			Gen., g., 5s, 1941... M&S	125	
Certs. Indebt., 5s, irredeem. J&D	115	117	4½s, July 15, 1927... J&J	115	119	Central Pacific—See So. Pacific.		
Certs. of Indebt., 4s... J&D	98		Bost. Win. & Shore—			Central of S. C.—		
Atlantic Coast Line RR—			5s, Sept. 1, 1906... M&S	107		1st g. 4s, 1921... J&J	105	
Certs. of Indebt., 4s... J&D	98		Brooklyn & Montauk—See Long I.			Central Vermont—		
Petersburg—Class A, 5s, g., '26. J&J	118		Bruna. & W.—See Sav. Fla. W.			1st g. 4s, 1920... Q-F	91½	
Class B, 6s, g., 1926... A&O	125		Bruna. & Chilli.—See Wabash.			Charleston & Savannah—		
Rich. & Peters, 6s, 1915. M&N	118		Buff. & Erie—See L. Sh. & M. So.			Gen. mort. 7s, g., 1936... J&J		
Consol. 7s, 1915... M&N	116		Buff. N. Y. & Erie—See Erie.			Charleston & Western Carolina—		
Consol. 4½s, g., 1940... M&N	110		Buffalo Rochester & Pittsburgh—			1st g. 5s, 1946... A&O	108	
Nor. & Car. 5s, 1939... A&O	114½	115½	General 5s, g., 1937... M&S	113½		Charlotte Col. & Aug.—See South'n		
Wil. & Wel. gen. g. 5s, '35. J&J	120½	121½	Deb. 6s, Jan. 1, 1947... J&J	103		Charters—		
Gen. mort. g. 4s, 1935... J&J	104½	106	Al. & West. 4s, g., g'd. 1998. A&O	100½		1st 7s, 1901... A&O	104	
Atlantic Coast Line of S. C.—			Roch. & P., 1st, g., 6s, 1921. F&A	128½		Lat. Rome & Southern—		
Northeast of S. C., consol.			Consol. 1st, g., 6s, 1922. J&D	129		1st 5s, g., 1947... J&J	96	
gold, 6s, 1938... J&J	120		Clear. & M. 1st 5s, g., gu., '43. J&J	127	131	Chateaugay Ry.—See Del. & Hud.		
Wil. Col. & Aug. 6s, 1910. J&D	117	118	Buffalo & Southwest—See Erie.			Chesapeake & Ohio—		
Gen. 1st g. 4s, 1948... J&D	102	103	Buffalo & Susquehanna—			Series A, gold, 6s, 1908... A&O	113	
Atlantic Tenn. & O.—See So'n Ry.			1st 5s, g., e. f., 1913... A&O	102½		1st Mortg. g., 6s, 1911... A&O	118	
Atlantic Valdosta & Western—			Burl. Cedar Rapids & Northern—			Term., 1st, g., 6s, 1922... J&D		
1st g. 5s, March 1, 1939... M&S			1st 5s, June 1, 1906... J&D	108½		1st con., g., 5s, 1939... M&N	118	
Augusta South—See So. Car. & Ga.			Cons. 1st & col. tr., 5s, g., '34. A&O	118		General 4½s, gold, 1992... M&S	101½	
Austin & North'w'n—See So. Pac.			Ced. Rap. Ia. F. & N. W.—			R. & A. Div. 1st con., g., 4s, '89. J&J	100½	
Balt. Ches. & Atlan.—See Pa. RR.			5s, gold, guar., 1921... A&O	112		2d con., g., 4s, 1989... J&J	102	
Balt. & Cumb. Valley—			Burl. & Mo. (Neb.)—See C. B. & Q.			Craig Valley, 1st 5s, g., '40. J&J	102	
Ry. 1st M. 6s, July, 1929... J&J	103		California Pacific—			Warm Sp. Val., 1st 5s, g., '41. M&S	107	111
Ex. 1st M., 6s, July, 1931... J&J	137	142	1st mort., 4½s, g., 1912... J&J	102		El. Lex. & B. S., 5s, g., 1902. M&S		
Balt. & Harrib.—See West Mary.			2d mort., g., g'd 4½s, 1911... J&J	100		Elevator Co., g. 4s, 1938... A&O	77	83
Baltimore & Ohio—			3d mort. 6s, g., g'd 1905... J&J	103		heehire—See Fitchburg.		
Prior lien, 3½s, g., 1925... J&J	96	96½	3s, g., 1905... J&J	88		Chicago & Alton Ry.—		
1st M., 4s, g., 1948... A&O	100½	101	Cambridge & Clearfield—			1st lien g. 3½s, 1950... J & J	85½	85½
Pitts. J. C. & M. Div. 3½s, g., '25. M&N	88	90	1st 5s, g., 1941... J&J	101		RR. reld'g g. 3s, 1949... A&O	93	94
So'w't div 1st g., 3½s, 1925. J&J	89½	89½	Camd. & Atl.—See W. Jer. & Sea Sh.			RR. sink fund 6s, g., 1905. M&N	103½	
						Miss. R. Bdge. 6s, g., 1912. A&O		

§ Purchaser also pays accrued interest. † In London. ‡ Sale price.

Bonds.	Bid.	Ask.	Bonds.	Bid.	Ask.	Bonds.	Bid.	Ask.
Chicago Burlington & Quincy—			Chic. St. L. & Pitta.—See Penn. Co.			Delaware—Gen. M. 4 ⁹⁸ , g. A'32J&J	112½	
Consol. 1st 7 ⁹⁸ , 1902 J&J	110½		Chic. St. Paul, Minn. & Omaha—			Del. & Bound Brook—		
3 ⁹⁸ , July 1, 1919, opt. 1929 J&J	104	104	Con. 6 ⁹⁸ , 1930 J&D	136	137	1st 7 ⁹⁸ , 1905 F&A	117	
5 ⁹⁸ , sinking fund, 1901 A&O	101½	102	Ch. St. P. & M. 1st 6 ⁹⁸ , 1918 M&N	132½		Delaware & Hudson—		
5 ⁹⁸ , debenture, 1913 M&N	110		North Wisconsin—6 ⁹⁸ , 1930 J&J	135½		Pa. Div., 7 ⁹⁸ , 1917 M&S	146	148½
5 ⁹⁸ , conv. deb., 1903 M&S	136		St. P. Stillwater & Taylor's Falls—			Adir. Ry., 1st 4 ⁹⁸ , g. 42 M&N	100	
Illinois Div., 3 ⁹⁸ , 1949 J&J	104½	105½	1st mort. 7 ⁹⁸ , 1908 J&J	115		Alb. & S., 7 ⁹⁸ , 1st con. g. 06 A&O	115½	
Iowa Div., s. f., 5 ⁹⁸ , 1919 A&O	113½		St. Paul & Sioux City—			1st 6 ⁹⁸ , cons. g. 06 A&O	111½	
s. f. 4 ⁹⁸ , 1919 A&O	113½		1st g. 6 ⁹⁸ , 1919 A&O	129		Deb. 6 ⁹⁸ , g. May 1, 1901 to 1902	100	
Denn. Ext. col. tr. 4 ⁹⁸ , 1922 F&A	102		Sault Ste. M. & Southwest—			Buff. Pt. Land Imp. Co.—	90	100
Sk. g. fd. 4 ⁹⁸ , S. W. div. 1921 M&S	100		1st mort. 5 ⁹⁸ , 1915 M&N	106		Chat. O. & L. Co., not gu. 6 ⁹⁸ , '29	35	50
Chic. & Ia. col. tr. 5 ⁹⁸ , 1905 F&A	100		Chic. Term. Trans. g. 4 ⁹⁸ , 1947 J&J	98		6 ⁹⁸ , guar. d. & H., 1929	102	
Nebraska Ext. 4 ⁹⁸ , 1927 M&N	111		Chic. G. W. 5 ⁹⁸ g. 1936 J&D	107		Chateaugay Ry. 6 ⁹⁸ , gtd., '07 F&A	102	
Atch. & Neb., 1st 7 ⁹⁸ , 1908 M&S	119		Chic. & Tomah.—See Chic. & Nor.			New York & Canada—		
Burl. & Mo. (Neb.) 1st 6 ⁹⁸ , '18 J&J	115½		Chic. & Western Indiana—			2 M. 6 ⁹⁸ , g. 1904 M&N	1101	105
Consol. 6 ⁹⁸ , non-ex., 1918 J&J	103½		Gen. g. 6 ⁹⁸ , 1932 Q-M	119½		Deb. g. 4 ⁹⁸ , guar. 1904 M&N	100	
4 ⁹⁸ (Neb.), 1910 J&J	100		1st g. 6 ⁹⁸ , s. f., 1919 J&D	105		Bens. & Sar. rex., 1st 7 ⁹⁸ , '21 M&N	146½	
Han. & St. Jo., 1st 6 ⁹⁸ , 1911 M&S	119		Chic. & West Mich.—See Pere Mar			Delaware Lack. & West—		
Lincoln & N., 7 ⁹⁸ , 1910 J&J	112		Quette			1st mtg. 7 ⁹⁸ , 1907 J&J	120	
Repub. Val., 1st 6 ⁹⁸ , 1919 J&J	103½		Choc. Ok. & Gulf—			Greene RR. 7 ⁹⁸ , Dec., 1902 J&D	103	
Chicago & Eastern Illinois—			Gen. M., g. 5 ⁹⁸ , Oct. 1, 1919 J&J	107½	107½	Morris & Essex—		
1st mort., 6 ⁹⁸ , 1907, sink. fd. J&D	114		Choctaw & Memphis—			1st 7 ⁹⁸ , 1914 M&N	136	
Gen. consol. 6 ⁹⁸ , gold, 1934 A&O	134		1st g., 5 ⁹⁸ , Jan. 1, 1919 J&J	106		7 ⁹⁸ , 1871-1901 A&O	102½	
Gen. consol. 1st 5 ⁹⁸ , 1937 M&N	115½	115½	Cin. & Balt.—See B. & O. So'westn			7 ⁹⁸ , 1st con. guar., 1915 J&D	140	
Dan. & G. C. Ry., 1st M. 6 ⁹⁸ , '20 M&N	105		Cin. Dayton & Ironton—			4 ⁹⁸ , Pur. Mon. Jan., 1912 J&J	106	
Ch. & I. C. Ry., 1st M. 6 ⁹⁸ , 1936 J&J	114		1st g. g. d. 5 ⁹⁸ , 1941 M&N	110		N. Y. Lack. & Western—		
Ev. T. H. & Chic. Inc. 6 ⁹⁸ , '20 M&N	105		Cincinnati Hamilton & Dayton—			1st 6 ⁹⁸ , g. d., 1921 J&J	139½	
Chicago & Grand Trunk—			Consol. S. P. 7 ⁹⁸ , 1905 A&O	116		2d 5 ⁹⁸ , g. d., constr. 1923 F&A	119	123
N. W. Gr. Tr., 1st M. 6 ⁹⁸ , 1910 J&J	107		Consol. 5 ⁹⁸ , 1905 A&O	107	111½	Term. & Imp. 4 ⁹⁸ , g. d., '23 M&N	103	
2d M. g., 5 ⁹⁸ , Jan. 1, 1922 J&J	70		General 5 ⁹⁸ , gold, 1942 J&D	110		Oswego & Syracuse—		
Chic. & Gt. W'n.—See Chic. Ter. Tr.			2d mort., gold, 4 ⁹⁸ , 1937 J&J	112	114	Guar., 5 ⁹⁸ , 1923 M&N	110	
Chic. Hammond & West—			Day & Mich., 1st 5 ⁹⁸ g. d. 1911 J&J	111	114	Consol. mort., 7 ⁹⁸ , 1907 M&S	115	
1st g., 6 ⁹⁸ , Jan. 1, 1927 J&J	124	129	Cin. Hamilton & Indianapolis—			Syracuse Binghamton & N. Y.—		
Chic. & I. C. Ry.—See Chic. & E. Ill.			1st 7 ⁹⁸ g. d., 1903 J&J	105	108	Con. 7 ⁹⁸ , g. d., 1906 A&O	118½	
Chic. Ind. & Louisville—			C. I. g. 5 ⁹⁸ , 1943 J&D	106		Valley, N. Y., 1st 5 ⁹⁸ , 1911 J&J	108	
Ref'd g. mtg., g. 6 ⁹⁸ , 1947 J&J	115½	116	C. I. St. L. & C.—See C. C. & St. L.			Warren, consol. 7 ⁹⁸ , 1905 M&S	109	
Ref'd g. mtg., g. 7 ⁹⁸ , 1947 J&J	102		Cin. Jack & Mack—4 ⁹⁸ , g. 1991 J&J		10	1st refund. g. 3 ⁹⁸ , 2000 F&A		
L. N. A. & C. 1st 6 ⁹⁸ , 1910 J&J	115½	116½	Cin. Laf. & Chi.—See C. C. C. & St. L.			Denver & Rio Grande—		
C. & I. Div., g. 6 ⁹⁸ , 1911 F&A	114		Cincinnati Lebanon & Northern—			Impr., gold, 5 ⁹⁸ , 1928 J&D	108½	
Chicago Milwaukee & St. Paul—			1st 5 ⁹⁸ , 1916 J&J	109		1st con. g., 4 ⁹⁸ , 1936 J&J	100½	101
Gen., g. 4 ⁹⁸ , ser. A., 1989 J&J	112½		Cincinnati Portsmouth & Va.—			1st con. g., 4 ⁹⁸ , 1936 J&J	106	
Gen., g. 3 ⁹⁸ , ser. B., 1989 J&J	103	106	1st g., 5 ⁹⁸ , 1925 J&D	108	110	Denver & Southwestern—		
R. D., 1st 3 ⁹⁸ , gold, 7 ⁹⁸ , 1902 J&J	174		Cin. Conn. Belt. 1st g., 5 ⁹⁸ , 1929 J&D	102		Mid. Term. 5, 1925 J&D	103½	105
R. D., 1st 3 ⁹⁸ , gold, 7 ⁹⁸ , 1902 J&J	174		Cincinnati Rich. & F. W.—			Gen. g. f. d., g. 8 ⁹⁸ , 1929 J&J	88	90
Ia. & Dak. Ext., 7 ⁹⁸ , 1902 J&J	174		1st 7 ⁹⁸ , 1921 J&J	122		Des M. & F. D.—See C. R. I. & Pac.		
Chic. & Milw., 1st M. 7 ⁹⁸ , 1903 J&J	174		Cin. San. & Cleve.—See C. C. C. & St. L.			Des M. & Minn.—See Chic. & N. W.		
Inc. conv., s. f., 5 ⁹⁸ , 1916 J&J	115		Cincinnati Springfield—			Des Moines Union—		
1st cons. pr. lien 7 ⁹⁸ , 1904 J&J	165		7 ⁹⁸ , C. C. C. & I., 1901 A&O	102	105	1st g., 5 ⁹⁸ , 1917 M&N	105	
1st cons. pr. lien 7 ⁹⁸ , 1905 J&J	174		7 ⁹⁸ , g. L. S. & M. S., 1901 A&O	102		Detroit Grand Haven & Mil.—		
Fargo & So., g. 6 ⁹⁸ , ass'd, 1924 J&J	135		Clear'd & Jeff.—See Pa. & Nor. W.			1st Equip. 6 ⁹⁸ , 1918 A&O	1105	110
Dubuque Div., 1st 6 ⁹⁸ , 1920 J&J	130		Clear. & Mahoning—See B. R. & P.			Con. mort., guar. 6 ⁹⁸ , 1918 A&O	104	108
Southw. Div., 1st 6 ⁹⁸ , 1909 J&J	118½		Cleveland Akron & Columbus—			Det. Gr. Rapids & W.—See Pere Ma		
Dak. & Gt. So., 1st g. 5 ⁹⁸ , 1916 J&J	118½		1st cons. g. 5 ⁹⁸ , 1927 M&S	115½	117	Detroit & Lima North—		
Ia. & D. Div., 1st 6 ⁹⁸ , 1919 J&J	118½		1st cons. g. 4 ⁹⁸ , 1940 F&A	88	92	Lima No. 1st g., 5 ⁹⁸ , 1945 A&O		40
So. Minn., 1st 6 ⁹⁸ , 1910 J&J	118½		Cleve. Cin. Chic. & St. Louis—			Det. & Lima N. g., 5 ⁹⁸ , 1947 A&O		30
H. & Dak. Ext., 1st 7 ⁹⁸ , '10 J&J	126½	128	General 4 ⁹⁸ , gold, 1933 J&D	101		Detroit & Mack—		
1st M. 5 ⁹⁸ , 1910 J&J	110½		Cairo Div., 1st g. 4 ⁹⁸ , 1939 J&J	100½	101½	Prior lien, g. 4 ⁹⁸ , 1995 J&D	96	
Chic. & Pac. Div., 6 ⁹⁸ , 1910 J&J	119½		St. L. Div., 1st con. tr. g. 4 ⁹⁸ , '90 M&N	102		Mort. gold, 4 ⁹⁸ , 1995 J&D	88	90
West'n Div., gold 5 ⁹⁸ , 1921 J&J	119½		White W. V. Div., 1st 4 ⁹⁸ , '40 J&J	95		Detroit Mac. & Marq.—		
Ch. & Mo. Riv., 1st 5 ⁹⁸ , 1926 J&J	122		C. W. & M. Div., 1st 4 ⁹⁸ , '91 J&J	95		Land grant, 3 ⁹⁸ , 1911 A&O	29	32
Mineral Pt. Div., 5 ⁹⁸ , 1910 J&J	111½		Spr. & Col. Div., 1st 4 ⁹⁸ , '40 M&S	114½		Detroit M. & Tol.—See L. S. & M. S.		
I. & L. Sup. Div., g. 5 ⁹⁸ , '21 J&J	111½		Cin. San. & Cleve. con. g. 5 ⁹⁸ , '28 J&J	103		Dul. & Ir. Range—1st 5 ⁹⁸ , '37 A&O	107½	
Wis. & Minn. Div., 5 ⁹⁸ , '21 J&J	119½		Col. Spr. & Cin., 1st 7 ⁹⁸ , 1901 M&S	103		2d mort., 6 ⁹⁸ , 1916 J&J		
Wisconsin Valley Div.—			Cin. Laf. & Chic., g. 7 ⁹⁸ , 1901 M&S	103		Duluth Missabe & Northern—		
1st 6 ⁹⁸ , 1920 J&J	130		Ind. & St. L., 1st 7 ⁹⁸ , 1919 A J&J	133	138	1st g., 6 ⁹⁸ , 1922 J&J	105	
1st 7 ⁹⁸ , 1909 J&J	121		1st 7 ⁹⁸ , 1919, series B. M&S	133	138	Duluth Red W. & So.—		
Terminal 5 ⁹⁸ , gold, 1914 J&J	114½		1st 7 ⁹⁸ , 1919, series C. M&N	133	138	1st g., 5 ⁹⁸ , 1928 J&J		160
Milw. & No., 1st 6 ⁹⁸ , 1910 J&J	119		C. I. St. L. & C., 1st 4 ⁹⁸ , g. '36 Q-F	104		Duluth South Shore & Atlantic—		
1st consol. 6 ⁹⁸ , 1913 J&D	120		Con. 6 ⁹⁸ , 1920 M&N	109½		1st g., 5 ⁹⁸ , 1937 J&J	115	
Ch. Ju. Ry. & St. P. Yds.—See Miscel.			Peoria & East, cons., 4 ⁹⁸ , 40 A&O	92½		Dul. Short Line—See St. P. & Dul.		
Ch. & No. M.—See Pere Marquette.			2d cons. income 4 ⁹⁸ , 1900 Apr 1	34		Duluth Transfer—		
Chicago & North Western—			Id. Bim. & W. ext. 4 ⁹⁸ , 1940 A&O	103		1st g., 6 ⁹⁸ , 1921 J&J	20	30
General 3 ⁹⁸ , g., 1987 M&N	109	110	O. Ind. & W. g. 5 ⁹⁸ , 1st 4 ⁹⁸ , 1938 Q-J	103		Dutchess Co.—See Cent. New Eng.		
Con. s. f. 7 ⁹⁸ , 1915 Q-F	139		Clev. Col. Cin. & Indianapolis—			East Tenn. Va. & Ga.—See So. Ry.		
Gen. con. g., 7 ⁹⁸ , 1902 J&D	109		Consol. mort., 7 ⁹⁸ , 1914 J&D	135	136½	Eastern Mass.—See Boston & Me.		
Sinking fund 6 ⁹⁸ , 1929 A&O	108	108½	Cons. sink'g fund 7 ⁹⁸ , 1914 J&D	134		Eastern Minn.—See St. P. M. & M.		
5 ⁹⁸ , 1929 A&O	108		Gen. con. g., 6 ⁹⁸ , 1934 J&J	134		Easton & Amboy—See Lehigh Val.		
25-year deb. 5 ⁹⁸ , 1909 M&N	110	111½	Cleveland Lorain & Wheeling—			Elgin Joliet & Eastern—		
25-year deb. 5 ⁹⁸ , 1921 A&O	115½		Con. g. 5 ⁹⁸ , 1933 A&O	109½		Gold 5 ⁹⁸ , 1941 M&N	106	
25-year deb. 5 ⁹⁸ , 1921 A&O	115½		Equip. notes 5 ⁹⁸ , 1902 J&J	100		Elmh. L. & E. g. 5 ⁹⁸ , '02 M&S		
Boyer Val., 1st g. 5 ⁹⁸ , 1923 J&D	101½	102½	Cleveland Term. & Valley—			Elmira Cort. & Nor.—See Lehigh Val.		
Minn. & Iowa, 1st g. 5 ⁹⁸ , '24 J&D	101½	102½	1st 4 ⁹⁸ , g., 1995 M&N	93	99½	Elmira State Line—		
Iowa Div., 1st 4 ⁹⁸ , 1902 A&O	101		Clev. & Mah. Val.—			1st M. 7 ⁹⁸ , 1905 A&O	104	
Escan. & L. Sup., 1st 6 ⁹⁸ , 1901 J&J	103		Con. 5 ⁹⁸ , g., 1933 J&J	128	131	Elmira & Williamsport—		
Des M. & Minn., 1st 7 ⁹⁸ , 1907 F&A	119½		Clev. & Marietta—See Penn. RR.			1st 6 ⁹⁸ , conv. 1910 J&J	119	122
C. M. & N. W., 1st M. 6 ⁹⁸ , 1905 M&N	110		Cleveland & Pitta.—See Penn. Co.			Income 5 ⁹⁸ , 2862 A&O	109	
Winona & St. P., 2d 7 ⁹⁸ , 1907 M&N	120		Colorado Midland—			Eric—		
1st exten., 7 ⁹⁸ , gold, 1916 J&J	143		1st 4 ⁹⁸ , g., 1947 J&J	78½		N. Y. & E. 1st ext. 4 ⁹⁸ , g. 1947 M&N	115	
Mil. & Mac., 1st 6 ⁹⁸ , 1905 M&S	111½		Colorado & So. Div.—			5 ⁹⁸ , 2d ext., gold, 1919 M&S	120	123
Ott. C. F. & St. P., 5 ⁹⁸ , 1909 M&S	111	112½	1st g. 4 ⁹⁸ , Feb. 1, 1929 F&A	83	84	4 ⁹⁸ , 3d ext., gold, 1923 M&S	116	118½
North Ill., 1st 5 ⁹⁸ , 1910 M&S	110½		Columbia & Gr.—See Southern Ry.			5 ⁹⁸ , 4th ext., gold, 1920 A&O	120½	123½
Madison ext., 1st g. 7 ⁹⁸ , 1911 A&O	130		Columbus Hocking Valley & T.—			4 ⁹⁸ , 5th ext., gold, 1928 J&D	109	
Marshfield ext., 1 M. 5 ⁹⁸ , '22 A&O	100		See Hocking Valley Ry.—			7 ⁹⁸ , 1st con. g., 1920 M&S	13½	140½
Menominee ext., 1st g. 7 ⁹⁸ , '11 J&D	128		Col. & Ind. Cen.—See Penn. RR.			7 ⁹⁸ , 1st con. g. fund, 1920 M&S	137	
Menominee Riv., 1st 7 ⁹⁸ , '06 J&J	117		Columbus Sandusky & Hocking—			Prior lien g. 4 ⁹⁸ , 1996 J&J	90½	91½
Northwest Un., 1st g. 7 ⁹⁸ , '17 M&S	136		1st mort., 5 ⁹⁸ , Oct. 1, 1900 A&O	25	50	Gen. lien, g. 4 ⁹⁸ , 1996 J&J	75½	76½
Chic. & Tomah, 1st 6 ⁹⁸ , 1905 M&N			Gen. mort., 2 ⁹⁸ , 4 ⁹⁸ , g. 1946 J&J	2	5	Buff. N. Y. & E., 1st 7 ⁹⁸ , 1916 J&D	134	
Dak. Cent., 1st c. 6 ⁹⁸ , 1907 M&S	116½		Zanesv. Ter., 1st g. 5 ⁹⁸ , 1940 J&J	20	30	Buff. & So. W., 1st 5 ⁹⁸ , g. 1908 J&O	103	
Cedar R. & M., 1st 7 ⁹⁸ , 1916 M&N			Col. Tor. & Tr. Co.—5 ⁹⁸ , 1943 M&S	30	60	2d M., g. 5 ⁹⁸ , 1908 J&J	100	
1st mort., 7 ⁹⁸ , 1909 J&D	124		Col. Connect. & Ter.—See Norf. & W.			Jeff. R.R., 1st 5 ⁹⁸ , g. g., '09 A&O	103	106
Frem. Elk. & Mo. V., 6 ⁹⁸ , '33 A&O</								

Bonds.		Bid.	Ask.	Bonds.		Bid.	Ask.	Bonds.		Bid.	Ask.
Evansville & Indianapolis—				Indiana Illinois & Iowa—				Lincoln & Northwestern—See C. B. & Q.			
Ter. H. & S. East, 1st, 7s, 1909. M&S	105			1st, 5s, 1948.....	A&O	109 1/4	110 1/4	Little Miami—			
Ev. & Ind. 1st, g. d. 6s, '24. J&J	102			Ind. & St. L.—See C. C. C. & St. L.				Renewal 5s, 1912.....	M&N	114	114 1/2
Consol. g., 6s, 1926.....	105	110		Indianapolis Union—				Little Rock & Ft. S.—			
Evansville & Terre Haute—				1st, 4s, 1931.....	M&N	85		1st, 7s, 1905.....	J&J	100	
1st, con. g., 6s, 1921.....	J&J	123	126	Indianapolis & Vincennes—	F&A	117		Long Br. & Seash.—See C. of N. J.			
1st, gen. 5s, gold, 1942.....	A&O	107		1st, 7s, 1908.....	F&A	117		Long Dock—See Erie.			
Mt. Vernon, 1st, 6s, g. '23. A&O	105			International & Gt. Northern—				Long Island—			
Sul. Co. Br., 1st, g. 5s, 1930. A&O	95			1st, g., 6s, 1919.....	M&N	123	125	Unifed g. 4s, 1949.....	M&S	90	96
E. T. H. & Chicago—See Chic. & East. Ill.				2d, 5s, 1909.....	M&S	90	91	2d mortgage, 7s, 1918.....	F&A	121	
Fargo & So.—See Chic. M. & St. P.				3d, 4s, gold, 1921.....	M&S	56	58	1st, consol., g., 5s, 1931.....	Q-J	104	
F. Ft. W. & W.—				Colorado River Bridge—				1st, consol., g., 4s, 1, 31.....	Q-J	104	
Income, 5s, 1945.....	J&J	100		1st M. 7s, 1920.....	M&N	100		Gen. mort., g., 4s, 1938.....	J&J	103	
Fitchburg—				1st, g., 5s, 1938.....	J&D	116		Met. Ferry—1st, g. 5s, 1937. M-N		106	
5s, 1903.....	J&D	104		1st, 6s, 1925.....	J&D	98	100	Ferry, 1st, 4s, con. g., 1922. M&S		102 1/2	103
5s, 1908.....	M&N	111		Keithsburg Br.—				4s, gold, 1932.....	J&D	96	
4s, 1914.....	M&N	111	112 1/2	Iowa Falls & S. C.—				Debuture gold 5s, 1934.....	J&D	95	
4s, 1905.....	J&D	102 1/2		Iowa Midland—See Chic. & N. W.				N. Sh. Br., 1st, con. 5s, g. '32. Q-J		111	
4s, 1907.....	A&O	103		Jacksonville & St. Louis—				N. Y. & R. R.—1st, g. 5s, 1927. M&S		109	
4s, July 1, 1915.....	J&J	107		Cons., g., 5s, 1925.....	A&O	35	55	2d mort., Inc., 1927.....	Jan. 1	10	
4s, Refunding, Mar. 1927. M&S		107 1/2		Income 4s, 1935.....	J&J			N. Y. Brooklyn & Man. Beach			
4s, Jan. 1928.....	J&J	112	113 1/2	Jack. & So. East—				1st, gold, 5s, 1935.....	A&O	107	
3 1/2s, 1920.....	J&J	103	103 1/2	1st 6s, 1910.....	J&J	75		Brook & Mon., 1st, g. 6s, 1911. M&S		116	120
Troy & Boston—7s, 1924.....	J&J		156 1/2	Jacksonville Terminal—				1st, 5s, 1911.....	M&S	104	
Flint & Pere Marquette—See Pere Marquette.				1st M. 5s, g. d. July 1, 1939. J&J		100		2d, 5s, 1938.....	J&D	103	
Florida Central & Peninsula—See Seaboard Air Line.				Jefferson—See Erie.				L. I. City & F.—1st, 6s, 1911. M&N		110	
Florida Southern—				Jeffersonville Madison & Ind.—				2d 5s, 1937.....	M&N	100	
1st M. g., g. d. 4s, 1945.....	J&J	56	62	See Penn. R.R.				N. Y. Bay Ext. R., 1st, 5s, gold,		100	
Fonda Johnstown & Gloverav.—				Joliet & Northern Indiana—	J&J	119		1945.....	J&J		
1st cons. ref. d. g., 4 1/2s, 1947. J&J	122	125		1st M. 7s, 1907.....	J&J	105		Louisianav.—See Chi. & A.			
Gen. ref. d. g., 4s, 1950.....	J&J	109	111 1/2	Junction (Phila.)—	J&J	105		Louisiana Western—	J&J	112	
Ft. St. Un. Dep. Co.—				1st, 4s, 1907.....	J&J			Louisv. Cin. & Lex.—See L. & N.			
4s, g., 1941.....	J&J	107		Kalamazoo Al. & G. R.—				Louisville Ev. & St. L. Consol.—		91	95
Ft. Smith & V. B. B.—See St. L. & S. F.				See L. S. & M. S.				1st, g., 6s, 1926.....	A&O	90	
Fort Worth & Denver City—				Kanaw. & Mich.—See Tol. & O. C.				2d, g., 6s, 1926.....	A&O	83	
1st, g., 6s, 1921.....	J&D	76 1/2	77	Kansas C. Belt—				Consol. g., 5s, 1939, certifs. J&J			
1st, g., 6s, 1921.....	J&D	65	66 1/2	1st, 6s, 1916.....	J&J	110	115	Gen. gold, 4s, 1943.....	M&S		
Ft. W. & R. G.—1st, 3-4s, g. '28. J&J				Kansas City Clinton & Sp.—		93 1/2	95	Venice & Car., 1st M. 6s, Dec. 1900			
Foxbury Br.—See Pitt. & West.				1st, 5s, g. 1925.....	A&O	104	108	Louisville Henderson & St. L.—			
Fre. Elk & Mo. Riv.—See C. & N. W.				Pleas. Hill & De Roto, 1st, 7s '07				1st mort., g., 5s, 1946.....	J&J	100	100 1/2
Gainesville Jeff. & Southern—				Kan. City Ft. Scott & Memphis—		112 1/2	95	Louisville & Jefferson Bridge—		97	99
1st, guar. 7s, 1911.....	J&J	95		Cona. 6s, 1928.....	M&N	93 1/2	95	Guaranteed gold 4s, 1945. M&S			
Gal. Har. & San An.—See So. Pac.				Current Riv., 1st, 5s, 1927. A&C		105		Louisville & Nashville—		118	
Gal. Hous. & Hen.—1st, 5s, '13. A&O	101	105		Rich Hill R.R., 1st, 7s, 1910. M&S		100		Gen. mort., g. 6s, 1930.....	J&D	110	
Georgia & Alabama—See Seaboard Air Line.				Mem. C. & Col. 1st M. 7s, 1910. M&S		113	114 1/2	50-year gold, 5s, 1937.....	M&N	10 1/4	100 1/2
Georgia Car. & N.—See Seaboard Air Line.				Kan. C. Ft. Scott & Gulf—				Col. tr., gold, 5s, 1931.....	M&N	109	
Geo. Cr. & Cumb.—1st, 6s, '09. A&O				1st, 7s, 1909.....	J&D			Col. trust, g., 4s, 1903-1918. A&O		94	
Geor. Midland—See Southern Ry.				Kansas City & Mem. Ry. & B.—		105		Cecilian Br., 7s, 1907.....	M&S	104	107
Georgia Pacific—See Southern Ry.				1st, 5s, g., 1923.....	A&O			E. H. & N. 1st, 6s, 1919.....	J&D	112	
Geo. R.R. & Bank'g Co.—				Kansas & Missouri—		90		Lou. C. & Lex. 4 1/2s, g. '31. M&N		113	114
6s, Jan. 1, 1910.....	J&J	114		1st M. 5s, 1922.....	A&O			2d mort., 7s, 1907.....	A&O	118	
6s, Jan. 1, 1923.....	J&J	113		Gen. 4s, 1934.....	M&S	87 1/2	65 1/2	St. L. prop., 1st, g. 5s, 1918. M&S		109	
6s, Jan. 1, 1922.....	J&J	109		Income 5s, 1934.....	Sept. 1	68	69 1/2	N. O. & Mob. 1st, g., 6s, 1930. J&J		116	119
Georgia Southern & Florida—				Bir. equip., 6s, g., 1903. M&S		90	95	Mem. & O., stl. M. 7s, g. '01. J&D		102	
1st, g., 5s, 1945.....	J&J	113	114	Kansas City & W.—		65		Louis Ry. T. Co., 1st, 5s, '01. M&N		103	
Gettysburg & Har. Ry.—				1st M. g., 5s, 1933.....	J&J			M. Clarksv. & L., stl. 6s, g. '02. F&A		103	
Cons. 5s, g. d. 1926.....	Var.	93 1/2		Kan. City & Pac.—See M. K. & T.				Mayav. & Lex. 1st M. 7s, 1906. J&J		109	
Gila Val. Globe & Nor.—See So. Pac.				1st, 7s, 1907.....	J&J	116	117 1/2	L. & N., Mob. & Mont. 4 1/2s, '45. M&S		108	
Grand Rapids Belding & Sag —				Prior lien 7s, 1907.....	J&J	117	119	Pensacola Div., 1st, 6s, 1920. M&S		110 1/2	
1st, g., 5s, Mar., 1921.....	M&S	104	107	Nodaway Val., 1st, 7s, 1920. J&D		108	112	St. Louis Div., 1st, g. 6s, 1921. M&S		122	
Grand Rapids & Ind.—				Tarkio Val., 1st M. 7s, 1920. J&D		110	115	2d, 3s, 1950.....	M&S	104	108
Exten. 1st, g. 4 1/2s, 1941.....	J&J	113	116	Kan. C. Southern—		68	69	St. & N. Ala. g. d. 6s, '03. M&S		104	108
Muskegon Div., g. 5s, 1926. J&J	110	60		1st, g., 5s, 1930.....	A&O			S. F., 6s, 1910.....	M&S	109	
Gulf. Beau. & Kan. C.—				Kan. C. Wat. & Gulf—		10	40	Cons. mort., g. d. 5s, 1936. F&A		107 1/2	
6s, g. 1913.....	F&A	103	110	1st M. g., 5s, Jan. 1, 1930. J&J				Pensa. & Atl., 1st, 6s, gn. '21. F&A		111 1/2	
Han. & St. Jo.—See C. B. & Q.				Kansas Pacific—See Union Pac.				Nas. F. & S., 1st, gu. g., 5s, '37. F&A		112	114
Harrisburg Portsmouth, &c.—				Keithsburg Br.—See Iowa Cent.				Ky. Cent., 4s, gold, 1987.....	J&J	98 1/2	99 1/2
1st, 4s, 1913.....	J&J	108		Kentucky Central—See L. & N.				Mahoning Coal—See L. S. & M. S.			
Hart & Conn. West—				Ken. & Ind. Bridge & R.R. Co.—		109 1/2	110 1/2	Maine Central—		134	
5s, 1903.....	J&J	100		1st, g., 5s, 1911.....	M&S			Cons., 7s, 1912.....	A&O	122 1/2	
Henderson Bridge 6s, g. 1931. M&S	112			Keokuk & Des M.—See C. R. I. & P.				Coll. tr. 5s, 1923.....	J&D	106	
Hocking Valley Ry.—				Knox. & Ohio—See Southern Ry.				Cons. 4s, Apr. 1, 1912.....	A&O	110	
1st cons. g. 4 1/2s, 1909.....	J&J	104	104 1/2	Lake Erie & Western—		123 1/2		Cons. 4 1/2s, Apr. 1, 1912. A&O		104	
Col. & H. V., Ext. 4s, 1948.....	A&O	105		1st, g., 5s, 1937.....	J&J	116 1/2		S. K'g. f. d. g. 4 1/2s, Feb. 1905. F&A		107	107 1/2
Col. & Toledo, 1st, 7s, 1905.....	F&A	112	113	2d, g., 5s, 1941.....	J&J	111 1/2	112 1/2	4s, 1912.....		98	100
Ohio & W. Va., 1st, 7s, 1910. M&N	120	122		No. Ohio, 1st, guar., g. 5s, 1945				Hereford Ry.—g. 4s 1930. M&N			
Car. trust s. f. g., 6s, 1904.....	Q-J	100		Lake Sh. & Mich. So.—See N. Y. C. & H. R.				Knox. & Linc., 1st M., Pen. Sh.		101	
Hooes Tunnel & Wilmington—				Leavenworth Term. Ry. & Bridge—		100	102 1/2	line, 4s, 1920.....	F&A	102	
1st s. f. f. g., 5s, Sept. 1922. M&S		107 1/2		1st M., gold, 5s, 1923.....	J&J			Upper Cons., 1st 4s, g. d. 1930. M&N		102	
Hou. Spr. R.R.—1st, g. 5s, '33. M&N				Lehigh & Hudson River R.R.—		100		Upper Cons., Ex. 4 1/2s, g. '30. M&N		107	
Houston—See N. Y. N. H. & H.				1st mortgage, g., 5s, 1911.....	J&J	95		Eur. & N. A., 4s, gold, 1933.....	J&J	112 1/2	114 1/2
Houston East & West Texas—See Southern Pacific.				2d M. 5s, 1917.....	M&J			Marquette Houghton & Ont.—			
Houston & Tex. Cent.—See So. Pac.				Gen. g. 5s, July 1, 1920.....	J&J	105		Mort., 6s, 1925.....	A&O	118	
Hud. & Riv. F.—See Ch. St. P. M. & O.				Warwick Valley—		102		Mayav. & Lex.—See Louisv. & Nash.			
Huntingdon & Broad Top—				2d 6s, 1912.....	A&O			McK'sport & B. V.—See P. M. & O. & Y.			
1st, g., 4s, Sept. 30, 1920.....	A&O	106		Lehigh Valley—		117		Merchants' Br.—See St. L. Mer. Ter.			
2d mort., 4s, gold, 1925.....	F&A	105		1st, 6s, ext. g. 4s, 1948.....	J&D	126 1/2		Mexican Central—		82 1/2	83
Cons. mort. 5s, g. 1925.....	A&O	110		Con. M., 6s, ann.....	J&D			Consol. 4s, 1911.....	J&J	26	27
Hutchinson & Southern—				Con. M., 6s, R. gold, 1923.....	J&D	100 1/2		1st, con. inc. 3s, 1939.....	July	12	13 1/2
1st, g., 5s, Jan. 1, 1928.....	J&J	100		Con. M., 4 1/2s, R., 1923.....	J&D			Equip. & coll. g. 5s, 1917.....	July		
Illinois Central—				Con. M., 4 1/2s, ann.....	J&D	128 1/2		do 2d series 5s, 1919.....	A&O		
1st, gold, 4s, 1951.....	J&J	115 1/2		2d, M., 7s, 1910.....	M&S			Mexican International—		93	100
1st, g., 3 1/2s, 1951.....	J&J	106 1/2	107 1/2	Mtg. & coll. tr., g. 5s, 1907. M&N		100		Prior lien, g., 4 1/2s, 1947.....	M&S		
Col. tr., gold, 4s, 1952.....	A&O	103	106	Middlesex Valley—		100	102 1/2	1st con. g. 4s, Sept. 1, 1977. M&S			
Col. Tr. L. N. O. & T. g., 4s, 1953. M&N		103		1st, g., 5s, 1942.....	M&N			Mexican National—		98	
Calto Bridge, 4s, g., 1950.....	J&D	120		Pa. & N. Y. Canal—		118		1st, 6s, 1927.....	J&D	68	
Spr. field Div., Exten 3 1/2s '51. J&J		103 1/2		1st, 7s, 1906.....	J&D			2d, A. inc. 6s, '17, g. p. n. stpd. M&S		8	
Middle Div., reg. 5s, 1921.....	F&A	108		Con. M., 5s, 1939.....	A&O	100		2d M. ser. B. inc. 6s, 1917.....	Apr.		
Sterling S. F., 5s, g., 1903.....	A&O	100	103	Cons., 4s, 1939.....	A&O	93		Mexican Northern—		107	109
Sterling, Gen. M., 5s, g., '05. J&D	116	92		Elmira Cortland & Northern—				Mich. Cent.—See N. Y. C. & H. R.			
1st mort., g., 3s, 1951.....	M&S	88		1st pref. g., 6s, Apr. 1, 1914. A&O		114		Middlesex Valley—See Le. Val.			
St. Louis Div., 3 1/2s, g., 1951. J&J	102 1/2	103 1/2		1st M., g., 5s, 1914.....	A&O						

Bonds.	Bid.	Ask.	Bonds.	Bid.	Ask.	Bonds.	Bid.	Ask.
Minn. St. P. & S. Ste. Marie—Con.			N. Y. Central & H. R. RR.—(Con.)—			Northern Pacific Ter. Co.—		
Minn. & Pac. 1st, 5s, 1936. J&J	100		Pitts. McKees & Young—			1st, 6s, 1933. J&J	115½	
1st, 4s, 1936. J&J	90	101	1st 6s, 1932. J&J	141		North Pennsylvania—		
2d, cons., g., 4s, 1919. J&J	90	95	M&K & B. V. 1st, 6s, 1918. J&J	133		1st M., 4s, extended, 1936. M&N	117	
2d m., g., 4s, g'd., 1919. J&J	90		Lake Shore & Michigan So.—			Deb. 6s, 1905. J&J	108	
Minn. Union—See St. P. M. & M.			Con. g., 3½s, June 1, 1907. J&J	110¼		Gen. mort., 7s, 1903. J&J	109	
Mineral Range—			Det. Mon. & F.—1st, 7s, '06. F&A	117		Norwich & Worcester—		
Cons., g., 5s, 1931. J&J	95		Lake S., Cons. 2d, 7s, 1903. J&J	113½		4s, March 1, 1927. M&S	111	
Miss. Riv. Bdg.—See Chic. & A.			Mahon. C. RR.—1st, 5s, '34. J&J	127		Ord'g & L. Cham.—See Rutland		
Missouri Kansas & Texas—			K. A. & Gr. R.—1st, 5s, '38. J&J	124		Ohio I. & W.—C. C. O. & St. L.		
1st, gold, 4s, 1930. J&D	97½	97½	Kal & White Pl'n Mt., g., 5s, '40	122		Ohio & W. Va.—See Hooking Val.		
2d, gold, 4s, 1930. J&D	91½	91½	Michigan Central—			Ohio River RR.—		
1st Extension 5s, 1944. M&N	94	96	Consol. 7s, 1902. M&N	105		1st g., 5s, 1933. J&D	108	
M. K. & T. of T., 1st, 5s, gu., '42. M&S	100		Consol. 5s, 1902. M&N	101½		Gen. gold 5s, 1937. A&O	95	
Teb. & Neesho, 1st, 7s, 1903. J&D	80		5s, cou., 1931. D. & B. C. div. M&S	127		Hunt. & B. S., 1st, 6s, 1922. J&J	85	
Kan. C. & Pac. 1st, 4s, '90. F&A	90	94	1st mtg. M. Air Line 4s, '40. J&J	106½		Rav. Spen. & G., 1st, 6s, 1920. F&A	85	
Dal. & Waco, 1st, gu., 5s, '40. M&N	93	97	1st, 6s, Grand Riv. V., 1909. M&S	118		Ohio Southern—		
Sherman Shreveport & South.—			1st, 5s, Kal. & S. H., 1939. M&N	120		1st g., 6s, 1921, Tr. reots. J&D	97	
1st M., g., gold, 5s, 1943. J&D	94	100	J. L. & Sagg., 1st, 5s, 1901. M&S	101		Gen. g., 4s, 1921. M&N	2	
S. W. Coal & Imp., 1st, 6s, 1929. J&J	105		Det. & B. C., 1st, 5s, 1902. M&N	109		Old Colony—		
Missouri Kansas & Eastern—			Det. & B. C. Bridge 5s, '03. M&N	109		4½s, April 1, 1904. A&O	103½	
1st, 5s, gold, guar., 1942. A&O	75		Bay C. & B. C. 1st, 5s, '89. J&D	80		4s, gold, Feb., 1924. F&A	102	
2d M., gold, 5s, 1942. A&O	113½		Bat. C. & S. 1st, gu., 3s, '89. J&D	80		4s, Dec., 1925. J&D	111	
Missouri Pacific—			N. Y. Chicago & St. Louis—			4s, Jan. 1, 1938. J&J	116	
Consol. 6s, 1920. M&N	113½		1st, g., 4s, 1937. A&O	107½	107½	B. C. F. & N. B. 5s, 1910. J&J	113	
2d mort., 7s, 1906. M&N	98½		N. Y. & Greenw'd Lake—See Erie.			Omaha Bridge—See Union Pacific.		
Trust, gold, 5s, 1917. M&S	98		N. Y. & Harlem—See N. Y. C. & H.			Omaha & St. Louis RR.—		
Col. trusts, 5s, 1920. F&A	90		N. Y. & Lack. & W.—See D. L. & W.			1st, mtg. g., 4s, 1901. J&J	75	
Lexington Div., 5s, 1920. F&A	105		N. Y. L. E. & W. C. & RR.—See Erie.			Oregon & California—		
Pac. of Mo., 1st, 5s, g., 4s, '98. F&A	115½		N. Y. & Long Branch—See Cent. of			Subsid. bonds, 6s, 1910. M&N	112½	
2d, ext. 5s, gold, 1938. M&N	103		New Jersey.			Oregon RR. & Nav.—See Un. Pac.	110	
St. L. R. E., 1st, 5s, 1938. M&N	93		N. Y. & M. Beach—See Long Island.			Oregon Short Line—See Union Pac.	111	
Carondelet Br., 1st, 4s, '38. A&O	80		N. Y. & New Eng.—See New Eng.			Oswego & Rome—See N. Y. Cent.	111	
Verdigris V. L. & W., 1st, 5s, '26. M&S	91	95	N. Y. New Haven & Hartford—			Oswego & Syracuse—See D. L. & W.	109	
Ler. & Can. V. A. L., 1st, 5s, '26. J&J	82½	83½	1st, registered, 4s, 1903. J&D	102½	103½	Ottumwa C. F. & St. P.—See C. & N. W.	104	
St. Louis River Mount'n & South.			Con. v. deb., 4s, \$1,000. A&O	195		Pacific Coast Co.—See Miscellaneous.	106	
Unify. & Ref. g., 4s, 1929. J&J	113		Deb. 4s, 1947. M&S	116½		Panama—		
Gen. con. ry. & l. g., 5s, '31. A&O	113		Boston & New York Air Line—	105		1st, 4½s, g., Oct. 1, 1917. A&O	104	
Gen. con. Ry. & P., 5s, '31. A&O	90		1st, 5s, Aug. 1, 1905. F&A	105		Subsid. bonds, 6s, 1910. M&N	100	
Little R. k. Jun. 1st, 6s, gu., 16. A&O	110		Danbury & Norwalk—			Pecos Val. & Northern—	80	
Mobile & Birm.—			Con. 5s, July 1, 1920. J&J	118		1st g., 5s, Jan. 1, 1948. J&J	88	
Prior lien 5s, 1945. J&J	86	86½	Con. 5s, April 1, 1925. A&O	114		Pennsylvania RR.—		
Gen. M., gold, 4s, 1945. J&J	130		Harlem River & Portchester—			Gen. mort., 6s, \$ r., 1910. A&O	125½	128½
Mob. Jackson & Kan. City—			1st, 7s, guar., Oct., 1903. A&O	110	111	do 6s, c, 1910. J&J	120	122
1st, g., 5s, 1946. J&D	124	127½	2d, 4s, June, 1911. J&D	102		Con. mort. 6s, c, 1905. J15&D15	112½	113½
Mobile & Ohio—			Housatonic—			do 6s, c, 1905. J&J	128	127
1st mort., gold, 6s, 1927. J&D	80½	84	Con. g., 5s, 1937. M&N	132	133	do 5s, g., 1919, reg. M&S	115	117
1st, exten., 6s, 1927. J&J	108½		New England RR.—			4s, gold, 1943. M&N	102	105
Gen. mort., 4s, 1938. M&S	93		N. Y. & N. E., 1st, 7s, 1905. J&J	114½		do 3½s, g., 1945. J&J	109½	110½
Coll. tr., g., 4s, May 1, 1930. Q-F	108½		1st, 6s, Jan., 1905. J&J	110½		Collateral Tr., g., 4½s, 1913. J&D	109½	110½
Montgom. Div., g., 5s, 1947. F&A	111		Consol. g., 5s, July 1, 1945. J&J	132		Col. tr. 4s, Ph. W. & B., 1921. J&J	109½	
St. L. & Cairo, 4s, gu., 1931. J&J	113		N. Y. & N. E. B. O. T. 1st, 4s, '39. A&O	108	108½	R. E. pur. money, 1st, g., 4s, 23 M&N	109	111
Mohawk & Malone—See N. Y. C. & H.			Woon. & P., 1st, gu., 5s, '10. A&O	105		Equip. Tr., g., 4s, '14, ser. A. M&S	104½	
Mont. Cent.—See St. P. M. & M.			New Haven & Derby—			Penn. Car. Trust, 3½s, g., g'd.,	100	101
Monongahela River—See Balti-			Consol. 5s, 1918. M&N	118		Feb. 1, 1901 to 1910. Q-F	110	112
more & Ohio.			New Haven & Northampton—			Cleveland & Marietta—		
Morgan's L. & Tex.—See So. Pac.			Consol. 6s, April, 1909. A&O	120		1st, guar., g., 4½s, 1935. M&N	124	
Morris & Essex—See D. L. & W.			North ext., 5s, 1911. A&O	108		Cleve. & Pittsburgh—		
Washville Chattanooga & S. L.—			New York Provid. & Boston—			Ser. A, 4½s, gen. gtd., 1942. J&J	122½	
1st, 7s, 1913. J&J	130½		Gen. g., 4s, April 1, 1942. A&O	111		Ser. B, 4½s, gen. gtd., 1942. A&O	104½	
2d mort., 6s, 1901. J&J	100	102	Shore Line—			Ser. C, 3½s, gen. gtd., '48. M&N	108	
Consol., gold, 5s, 1928. A&O	107½		1st 4½s, 1910. M&S	110		Del. River 4s, gu., g., 1936. F&A	102	
Duck River—2d, g., 6s, 1909. M&N	103	107	New York Ontario & Western—			Erie & Pittsburgh—		
Bon Air Br., 6s, 1917. J&J	110		Refund, 1st, g., reg., 4s, 1902. M&S	106	106½	Gen. gu., g., 3½s, Ser. B, 4½s. J&J	116½	117
Lebanon Br., 6s, 1917. J&J	110		Pur. money cot. 5s, '01-11. F&A	100½	102	Guar. col. tr. cts., g., 3½s, 1937	100	
Centerville Br., 6s, 1923. J&J	110		New York Pennsylvania & Ohio—			Phil. Germ. & Chest. Hill—		
Tracy City Br., 6s, 1917. J&J	113		Prior lien 4½s, 1935. M&S	106		1st g'd 4½s, 1913. M&N	103	
Mem. M. W. & A., 1st, 6s, '17. J&J	113	120	Equip. trust, 5s, 1908. M&N	98		Pitt. C. C. & St. L.—		
Jasper Br., 1st, 6s, 1923. J&J	110		Equip. trust, 5s, scrip, 1910. M&N	98		Con. gtd. 4½s, ser. A, 1940. A&O	116	116½
8s, 1906. J&J			N. Y. Phila. & Nor.—			do do ser. B, 1942. A&O	116	116½
Nash. Flor. & Sheff.—See L. & N.			1st, g., 4s, Feb. 1, 1939. J&J	103½	82½	do do ser. C, 1942. M&N	106½	108½
Nebraska—See C. B. Q.			Income 4s, Feb. 1, 1939. M&N	82		do 4s, ser. D, 1945. M&N	109½	
Nevada Co. Nar. G. RR.—			N. Y. & Putnam—See N. Y. C. & H.			do 3½s, ser. E, 1949. F&A	112	
7s, 1924. J&J	114		N. Y. & Rockaway Bch.—See L. I.			Col. & In. Con., 1st, 7s, 1904. J&J	110	
Newb'g Dutch & Conn.—In 1977			New York Susq. & W.—See Erie.			2d, M. 7s, 1904. M&N	110	
Newcastle & Shenango Valley—			Nodaway Val.—See K. C. St. J. & C. B.			C. St. L. & Pitts., 1st, 5s, g., '32. A&O	120	
1st, g., 6s, 1917. J&J	104		Norfolk & Carolina—See Atlantic			Jeff. Mad. & Ind., 1st, 7s, '06. A&O	114½	
New Eng. RR.—See N. Y. N. H. & H.			Coast Line.			J. M. & I. 2d M., 7s, 1910. J&J	123	126
N. Hav. & Derby—See N. Y. N. H. & H.			Norfolk & Southern—			Steub. & Ind., 1st, 5s, 1914. J&J	113	
New Hav. & No.—See N. Y. N. H. & H.			1st, gold, 5s, 1941. M&N	112	113	Un. & Log'nsp., 1st, M. 7s, '05. A&O	115	117
N. J. Junction—See N. Y. Central.			Nor. & Montreal—See N. Y. C.			Pitts. Ft. W. & C.—		
New Jersey & New York—See Erie.			Norfolk & Western—			1st, 7s, 1912. Var.	136½	
N. J. Southern—See Central N. J.			General 6s, 1931. M&N	132		2d, 7s, 1912. Var.	137	137½
New London Northern—			New River, 1st, 6s, 1932. A&O	131	134	3d, 7s, 1912. A&O	131	
1st, 5s, 1910. J&J	110		Imp't and exten., 6s, 1934. F&A	129	131	Alleg. Val., 1st, M., 7s, 1910. A&O	125	
1st, 4s, July, 1910. J&J	102	106	Col. Con. & Ter., 1st, 5s, g., '22. J&J	106		General, 4s, gold, 1942. M&S	109	110
New Orleans & Northeastern—			Scioto Val. & N. E., 1st, 4s, '89. M&N	101½		Balt. Ches. & At., 1st, g., 5s, '34. M&S	108	
Prior l. g., 6s, Nov. 1, 1915. A&O	112		N. & W. Ry. 1st con. g., 4s, '96. A&O	99½	99½	Sun. & Lew. 1st g., 4s, 1936. J&J	106	
Newport & Cincinnati Bridge—			Northern Alabama—			Penn. & N. Y. Canal—See Lehigh V.		
4½s, g., g'd., 1945. J&J	113	114½	1st mort., gold, 5s, 1926. J&J			'ennsylvania & North western—		
Newp. & Rich.—See Conn. & Pass.			North Ry. of Cal.—See Sou. Pac.			Gen. 5s, Jan. 1, 1930. J&J	98	
New River B'dge—See Ches. & Ohio			Northern Ill.—See Chic. & N. W.			Sully Gap, 1st, 6s, 1908. F&A	105	
N. Y. B. & M. Bch.—See Long Island.			Northeast Pennsylvania—			Cons. mort. 6s, 1913. A&O	109	
N. Y. Bay Ext. RR.—See Long Isl.			1st, g., gu., 5s, 1920. A&O			Clear'd & Jeff. 1st, 6s, 1927. J&J	112	
N. Y. & Can.—See Del. & Hud.			Northeast of South Carolina—See			Penobscot Sh. Line—See Me. Cent.		
New York Central & Hud. Riv.—			Atlantic Coast Line of S. C.			Pennacola & Atl.—See Lou. & Nash.		
Ref'd g. 3½s, July 1, 1907. J&J	110	110½	Northern California Ry.—			'eorla & East.—See C. C. C. & St. L.		
L. S. Col. tr. g., 3½s, 1908. F&A	97½	97½	1st, g., 5s, 1929. J&D	113½		Peoria & Pekin Terminal—		
M. S. Col. tr., g., 3½s, 1908. F&A	96½	98	Northern Central—			1st g. sgg. fd. 5s, 1905-1930. J&J		
1st coupon, 7s, 1903. J&J	108½	109½	Con. gen. M., 6s, C, 1904. J&J	109		Peoria & Pekin Union—		
Debenture 5s, 1884-1904. M&S	105		Con. G. M., 4½s, E, 1925. A&O	117½		1st, 6s, 1921. Q-F	130	132
5s, 1889-1904. M&S	104½		Mort. bds., 5s, 1926, ser. A. J&J	123½	124½	2d mort., g., 4½s, 1921. M&N	93½	101½
4s, 1890-1905. J&D	103		Mort. bonds, 5s, 1926, Ser. B. J&J	122½	124½	Pere Marquette RR.—		
Debenture, 4s, g., 1905, ext. M&N	101		Northern New Jersey—			Chic. & W. Mich. 5s, 1921. J&D	103½	
Sterling mort., 6s, g., 1903. J&J	1104		1st 6s, 1917. J&J	115		Ch. & N. Mich., 5s, gu., '31. M&N	100½	
N. Y. & Har. 1st, g., 3½s, 2000. M&N	114	117	Northern Ohio—See L. E. & West.			Detroit Grand Rapids & West'n,		
N. J. June, 1st, 4s, gu., 1906. F&A	105		Northern Pacific—			4s, 1946. A&O	97	
West Shore, 1st, 4s, 2361. J&J	114		West. of Minn., 1st, 7s, '07. M&N	115		Flint & Pere Marquette—		
Beech Cr., 1st, 4s, gu., 1936. J&J	110		St. Paul & No. Pac., 6s, g., '23. F&A	130		Gold, 6s, 1920. A&O	123	
2d, guar., g., 5s, 1936. J&J	120		Reg. cts., 6s, 1923. Q-F	127½	105	1st con. gold, 5s, 1939. M&N	107½	
Clf. Bit. C. Co., 1st, 4s, '40. J&J	90	94	Prior lien, g., 4s, 1927. Q-F	104½	71	Holly W. & M. RR. 8s, 1901. J&J	102	
Gouv. & Oaw., 1st, 5s, g., 1942. J&D	115		Gen. lien, g., 3s, 2047. Q-F	70½		Pt. Huron Div., g., 5s, 1939. A&O	109	
Nor. & Mont., 1st, 5s, g., 1916. A&O	102		St. P. & D. Div., g., 4s, 1906. J&D	88½		Perkiomen—		
Cart. & Adm., 1st, 4s, g., '31. J&D	102		Wash. Cent., 1st, g., 4s, 1948. Q-M	88½		1st ser., 5s, 1918. Q-J	104	
N. Y								

Bonds.	Bid.	Ask.	Bonds.	Bid.	Ask.	Bonds.	Bid.	Ask.
Phil. Ger. & Ches. Hill—See Pa. R.R.			St. Joseph & Grand Island.—			Southern Pacific Co.—(Con.)—		
Phila. Harrisburg & Pittsburg—			1st, g., 2-3-4s, 1947.....J&J	87	87½	Texas & N. O.—(Con.)		
1st mort., gold, 5s, 1925.....A&O	103		St. Lawrence & Adirondack—			Sabine Div., 1st, 6s, 1912.M&S	108	
Philadelphia Newtown & N. Y.—			5s, g., 1906.....J&J	113		Consol., gold, 5s, 1943.....F&A	104	106
1st, g., 7s, 1942.....A&O	60		St. Louis Al. & H.—See Ill. Cent.			South Pacific Arizona		
1st mort., red, 3s, 1942.....A&O	64½		St. Louis Br.—See Term. Ry. Ass'n.			1st, 6s, 1909-1910.....J&J	112	
Phila. & Reading—See Reading.			St. L. & Cairo—See Mobile & Ohio.			Southern Pacific RR., Cal.—		
Phila. & Read. Coal & Iron—			St. L. & Iron Mt.—See Mo. Pac.			1st, g. 6s, ser. A, Apr. 1, 1905 A&O	108½	109½
5-10 year cert., g., 6s, 1904.....Q-J	102		St. L. Kan. City & N.—See Wabash.			1st, g. 6s, ser. B, Oct. 1, 1905 A&O	101	110
Philadelphia W. & Baltimore—			St. L. Mer. Bridge Co.—See Term.			1st, g. 6s, ser. C, Oct. 1, 1906 A&O	101½	111½
Debenture, s. f., 5s, 1910.....J&D	108		RR. Ass'n.			1st, g. 6s, ser. E & F, Apr. 12 A&O	107	119½
Debenture, 4s, 1917.....A&O	108	110	St. L. So.—See St. L. Alt. & T. H.			1st con., g., 5s, gu., 1937 M&N	107½	108½
Debenture, 4s, 1922.....M&N	108		St. Louis & San Francisco—			1st con., g., 5s, stp'g 05-37 M&N	107½	96
Debenture, g., 4s, 1926 J&J			2d, g., 6s, class B, 1906.....M&N	110½		Aust. & Nor. 1st, 5s, g., 41 J&J	130	
Debenture, g., 4s, 1932.....A&O	109		2d, g., 6s, class C, 1906.....M&N	110½		So. Pacific Br. 6s, 1937.....A&O	80	
Piedmont & Cumberland—			Gen. mort., g., 6s, 1931.....J&J	126		So. Pac. Coast 1st, g., 4s, 37 J&J	116	117½
1st, g., 5s, 1911.....F&A	106		Coll. tr., s. f., g., 6s, 1920.....F&A	109		No. Ry. of Cal., 1st, 6s, gu., 07 J&J	112	
Pine Creek—			Gen. mort., g., 5s, 1931.....J&J	11½	113½	5s, gold, guar., 1938.....A&O	116½	119½
Guar., 6s, reg. 1932.....J&D	132		1st, trust, g., 5s, 1937.....A&O	102½		Gila Val. Globe & Northern—		
Pitta. Bessemer & Lake Erie—			Cons. g., 4s, 1906.....J&J	82		1st, g., 5s, Nov. 1, 1924.....M&N	103½	105½
P. S. & L. E. 1st, g., 5s, 1940 A&O	115	116½	1st, g., 5s, Sw. Div., 1947.....A&O	100		Southern Railway—		
Consol. 1st, g., 5s, July 1, 43 J&J	111		Cent. Div. 1st, g., 4s, 1929 A&O	90	94	1st, consol., gold, 5s, 1904 J&J	112½	112½
P. B. & L. E. con. g., 5s, 1947 J&J	112		Ft. S. & V. B. 1st, g., 6s, 10 A&O	105		Certa. 5s, May 15, '103. M&N	110	
Pitta. C. C. & St. L.—See Penn. Co.			St. L. W. & W., g., 6s, 1919 M&S	105		E. Tenn. reor. lien, 5s, 1938 M&N	110½	111
Pitta. C. & St. L.—See Penn. Co.			St. Louis Southwestern—			1st Mem. div. g., 4 4/8-5s, '96 J&J	107½	
Pitta. Char. & Youghiogheny—			1st, g., 4s, 1939, certifi. M&N.	95½	95½	2d Mem. div. 5s, 1906.....A&O		
1st mort. 6s, 1902.....F&A	90		2d, g., cert., income 4s, 1939 J&J	69½	70	Alabama Central—		
Gen. mort., gtd., 4s, 1934.....A&O	103		Grays Pt. Term. g., 5s, 1947 J&D	103	106	1st, g., 6s, 1918.....J&J	110	
Pitta. Cleveland & Toledo—			St. Paul & Duluth—See Nor. Pac.			Atl. & Ch. Air-L. extn. 4s, 07 A&O	98	
1st, 6s, 1922.....A&O	118		St. Paul Minn. & Manitoba—			1st, 7s, 1907.....J&J	93½	118½
Pitta. Ft. W. & C.—See Penn. Co.			2d, now 1st, g., 6s, 1909.....A&O	117		Atl. & Danville, 1st, 4s, 1948 J&J	93	94½
Pitta. & Lake Erie—			Dak. ext. 1st, 6s, g., 1910 M&N	118		Atl. & Yad. 1st, g., 4s, 49 A&O	92	
1st, g., 6s, 1928.....J&J	138		1st consol., g., 6s, 1933.....J&J	141½		Atl. Tenn. & O.—1st, M. 6s, 13 A&O	108	
2d, 6s, 1928.....A&O	112		1st con., red. to 4 1/8s, 1933 J&J	116½		Char. Col. & Augusta—		
Pitta. McKees & Yough.—See New			Montana ext., 1st, 4s, 1937 J&J	105½		1st M., gold, ext. 5s, 1909 J&J	108	110
York Central—			Pacific ext., 1st, 4s, 1940 J&J	102	104	2d M., 7s, 1910.....A&O	107	110
Pitta. Pains & Fairport—			Minn. Union 1st, 6s, 1922.....J&J	124		Col. & Green. 1st, 6s, 1916.....J&J	11½	
1st, g., 5s, 1916.....J&J	100		1st 5s, July, 1922.....J&J	109		E. T. Va. & Ga.—		
Term. mort. 5s, 1916.....A&O	90		Montana Cen., 1st, g., 6s, 37 J&J	132	135	Divisional g., 5s, 1930.....J&J	117	
Pitta. Shawmut & Northern—			1st, guar., gold, 5s, 1937 J&J	115		Consol., 1st, g., 5s, 1956 M&N	119½	120½
1st, g., 5s, Feb. 1, 1949.....F&A	94		East. Minn. 1st, g., 5s, 1908 A&O	107		Ga. Mid. 1st, g., 3s, 1945.....A&O	55	60
Pitta. Shen. & L. E.—See F. Bess. & L. E.			Nor. div. 1st, g., 4s, 1948 A&O	108		Ga. Pac. 1st, g., 6s, 1922.....J&J	125	126
Pittsburg & Western—			Wil. & S. F. 1st, g., 5s, 1938 J&D	117½		Ga. Pac. Ry. equip., 5s, g., 1904	98	
1st, 4s, 1917, certifi. J&J	100½		Minn. & Wab. 1st, g., 5s, 1911 J&J	107		Knoxv. & O. 1st, g., 6s, 1925 J&J	120½	
Foxb. Bridge—1st, 6s, 1902 M&S	70	85	St. P. & N. Pac.—See Nor. Pacific			Rich. & Dan. con., g., 6s, 15 J&J	123½	124
Pittsburg Youngst. & Ashtabula—			St. P. & Sioux C.—See St. P. M. & O.			Equip., s. f., g., 5s, 1909 M&S	105	
Ashtab. & Pitts. 1st, 6s, 1908 F&A	114½		San Ant. & Aran. Pass—See So. Pac.			Deb., 5s, stamped, 1927.....A&O	105	110
Consol. 5s, 1927.....M&N			San Francisco & Nor. Pacific—			Richmond & Mecklenburg—	50	84
Pontiac Oxford & Northern—			1st, g., 5s, sink'g fund, 1919 J&J			1st, g., 4s, Nov. 1, '48.....M&N	105½	
1st, g., 6s, July 1, 1916.....J&J	110		San Fr. & San Joaquin Valley			So. Car. & Ga.—1st, g., 5s, 1908 M&N	103	
Portland & Ogdenburg—			1st, 5s, Oct. 1, 1940.....A&O	119½		Ang. South, g., 5s, 1921.....J&D	103	
1st, mort. 5s, 1903.....M&N	111	112	Santa Fe Prescott & Phoenix—			Sumter & Wat. R. 5s, g., 19 A&O	101	104
Portland & Rochester—See Boston			1st M., 5s, g., 1942.....M&S	100	105	Virginia Midland—		
& Maine.			Sault Ste. Marie Bridge—			Series A, 6s, 1906.....M&S	111	113
Portland & Rumford Falls—			1st M., s. f., g., 5s, July 1, '37 J&J	98		Series B, 6s, 1911.....M&S	119½	
1st, gold, 4s, Nov., 1926.....M&N	103½		Sault Ste. Marie & Southwest—			Series C, 6s, 1916.....M&S	122	123
Debenture 4s, Aug., 1927.....F&A	101		See Chic. St. P. Minn. & Omaha.			Series D, 4-5s, 1921.....M&S	110	
Port Reading—			Savannah Florida & Western—			Series E, 5s, 1926.....M&S	105	
1st M., g., 5s, 1941.....J&J	106		1st M., g., 6s, 1934.....A&O	124½		Series F, 5s, 1931.....M&S	111	113
Porta. Gt. F. & Con.—See Bos. & Me.			Cons. M., gold, 5s, 1943.....M&N	110½		General, 5s, 1936.....M&N	111	113
Potomac Valley—			Ala. Mid. 1st, g., 5s, 28 M&N	100½	102	Do guar., stamped M&N	111	113
1st, gu. 5s, g., 1941.....J&J	95		St. J. Riv. Div., g., 4s, 1934 J&J	93		Wash. O. & W., 1st, g., 4s, 24 F&A	92	94
Providence & Worcester—			Bruns. & West., 1st, 4s, 1938 J&J	82		W. No. Car., 1st con., g., 6s, 14 J&J	118½	
1st, 4s, Oct. 1, 1947.....A&O	105		St. Sp'gs Oo. & Gulf—4s, g., 18 J&J	90	84	South & North Alabama—See		
Quincy Omaha & K. C.—			Soloto Val. & N. E.—See Nor. & W.			Louisville & Nashville.		
1st, g., 6s, opt., Sept. 12, 1900 J&D	95		Schenectady & Duaneburg—			Spartan A. & Col.—See Ashv. & Spar.		
Tr. Co. cert., non-pf., 5s, 17 M&S	35	50	1st guar. 6s, 1924.....M&S	116		Spokane Falls & Northern—		
Raleigh & Augusta—See Seaboard			Seaboard Air Line—See B. & O.			1st, 6s, g., 1938.....J&J	110	
Air Line.			Seaboard Air Line—			State L. & Sullivan—		
Raleigh & Gaston—See Seaboard			Guar. g., 5s, Oct. 1, 1902.....A&O	97½	98	4s, 1929.....J&J	100	
Air Line.			1st, g., 4s, 1950.....J&J	73½	74	Staten Island Railway—		
Raritan River Ry.—			Car. Central—1st, g., 4s, 1949 J&J	90½	91½	Gold, 4s, 1943.....J&D	105	110
1st, g., 5s, Jan. 1, 1939.....J&J	105	115	Florida Central & Peninsula—			Staten Island Rapid Transit—		
Reading Company—			1st, gold, 5s, 1918.....J&J	105		1st, g., 6s, 1913.....A&O	119	
Gen., g., 4s, Jan. 1, 1907.....J&J	90	90½	1st, l. g. ext. 5s, gold, 1930 J&J	100		Staub. & Ind.—See Penn. Co.		
Phila. & Reading—			1st, con. 5s, gold, 1943.....J&J	100	103	Sumter & Water. R.—See S. C. & Ga.		
2d, 5s, gold, 1933.....A&O	129		So. Bound. 1st, g., 5s, 1941.....J&J	99½	100	Sunbury Hazleton & W. B.—		
1st, 4s, 1910.....J&J	104		Georgia & Alabama—			1st, 5s, May 1, 1928.....M&N	106½	107½
1st, 6s, 1910.....J&J	122		1st pref., g., 5s, 1945.....A&O	105½	105½	2d mort., inc. 6s, 1938, coup. M&N	115	
Con. M., 7s, 1911, coup. J&D	131		1st con. M., g., 5s, 1945.....J&J	99	100	Sunbury & Lew.—See Penn. RR.		
Consol. mort., g., 6s, 1911 J&D	122		Ga. & Ala. Term.—			Syracuse Bing. & N. Y.—See D. L. & W.		
Imp. extn., g., 6s, 1947.....A&O	104½		1st M., s. f., 7s, 1905.....M&N	100		Syracuse Geneva & Corning—		
Cons. extn. gold, 4s, 1937 M&S	104		2d 5s, Mar. 1, 1909.....M&S	104	104½	1st M., s. f., 7s, 1905.....M&N	102	
Sinking fund g., 5s, 1902.....F&A	100		Teb. & Nesho.—See Mo. Kan. & T.			2d 5s, Mar. 1, 1909.....M&S	100	
Term., 5s, gold, guar., 1941 Q-F	124	125	Term'l RR. Association (St. Louis)			1st, gold, 4s, 1939.....A&O	114	
Del. R. Ter. p. mon. g., 5s, 42 M&N	90		1st, gold, 4s, 1939.....A&O	109½		1st, consol., gold, 5s, 1944 F&A	114½	
Ex. pur. mon. g., 5s, 1942 J&J	90		St. Louis Br. 1st, g., 7s, 1929 A&O	85		St. Louis Br. 1st, g., 7s, 1929 A&O	138	141
Bens. & Saratoga—See Del. & Hud.			St. L. Mer. Bridge Ter.—			1st, 5s, 1930.....A&O	113	115
Republian Val.—See B. & Q.			Merch. Bridge, 6s, 1929 F&A	102½		Merch. Bridge, 6s, 1929 F&A	115	116
Richmond & Danv.—See So. Ry.			Terre Haute & Indiana—			1st, 5s, g., 1925.....J&J	102	
Rich. Fredricks'g & Potomac—			New con. 5s, g., 1925.....J&J	100		Terre Haute & Logansport—		
1st, 6s, 1901.....M&N	103	106	1st, gu., 6s, Jan. 1, 1910.....J&J	108		1st, gu., 6s, Jan. 1, 1910.....J&J	108	
Extended, 5s, 1902.....J&J	104		Texas Central—			1st 5s, 1923.....A&O	102	
Cons. mort. 4 1/8s, 1940.....A&O	110		Texas & New Orleans—See So. Pac.			Texas & Pacific—		
Rich. Hill—See K. C. Ft. S. & M.			East. Div., 1st, 6s, 1905.....M&S			1st, gold, 5s, 2000.....J&D	115½	106
Richmond & Mecklenburg—See			2d, income, g., 5s, 2000.....Mar			Toledo & Ohio Central—		
Southern Ry.			Toledo & Ohio Central—			1st, 5s, g., 1935.....J&J	115	
Richmond & Petersburg—See At-			1st, 5s, g., 1935, g., 1935 A&O			Gen. g., 5s, 1935.....J&J	106	107
lantic Coast Line of Va.			Kana. & Mich., 1st, 4s, 1990 A&O			1st, 4s, 1917.....J&J	84½	85
Richmond York River & Ches.—			Toledo Peoria & Western—			Toledo St. L. & Western—		
1st, 5s, 1910.....J&J	100		1st, 4s, 1917.....J&J			Pr. lien, g., 3 1/8s, July 1, 1925 J&J	90	
2d mort., 4 1/8s, 1910.....M&N	75		Toledo St. L. & Western—			1st, g., 4s, Apr. 1, 1950.....A&O	70	
Rio Grand Junction—			Tol. Waih. Val. & Ohio—			Gen. g., 4 1/8s, 1951, ser. A J&J	95	100
1st, gu., 5s, 1939.....J&D	105		Troy & West Troy Bridge—5s—			1st, g., 4s, July 1, 1946.....J&D	97	108
Rio Grande Southern—			Ulster & Delaware—			Con. 5s, 1928.....J&D	107½	
1st, g., 4s, 1940.....J&J	78		United N. J. RR. & Canal Co.—			6s, g., March 1, 1901.....M&S	101	
1st, g., 4s, guar., 1940.....J&J	93		6s, g., March 1, 1901.....M&S			General, gold, 6s, 1908.....M&S	116	
Rio Grande Western—			General, gold, 4s, 1923 F&A			General, gold, 4s, 1923 F&A	109	
1st, 4s, 1939.....J&J	99		General, gold, 4s, 1929 M&S			General, gold, 4s, 1944.....M&S	118	120
1st consol. g., 4s, 1949.....A&O	85	90						
Utah Cent., 4s, gtd., g., 1917 A&O	88	93						
Roch. & Pitts.—See Buff. R. & P.								
Rock Island & Peoria—								
Consol. 1st, 6s, 1925.....J&J	116							
Rome W. & O.—See N. Y. C. & H.								
Rutland—								
1st M., 6s, 1902.....M&N	103							
Con. 4s, July 1, 1941.....J&J	111							
Benn. & Rut., 4 1/8s, g., 1927 M&N	105							
Ogd. & L. Ch. 1st, g., gu 4s, 48 J&J	103							
Ruti. Canad. 1st, g., gu 4s, 49 J&J	98	101						

Bonds.	Bid.	Ask.	Stocks.	Par.	Bid.	Ask.	Stocks.	Par.	Bid.	Ask.
Union Pacific—			Sos. & N. Y. Air-L. pref. (Guar.)	100	108		Iowa Central	100	20	20 1/2
1st Ry. & L. g. 4s, g. 1947...J&J	106 1/4	106 1/4	Boston & Prov. (Guar. O. C.)	100	300		1st pref.	100	46	47
Oregon Railroad & Nav.—			Boston Rev. Beach & Lynn	100	74	75	Jackson Lams. & Sag. (Guar.)	100	187 1/2	95
Or. Ry. & N. 1st g. 6s, 1909 J&J	109		Buffalo Roch. & Pittsburg	100	77	78	Joliet & Chicago (Guar. C. & A.)	100	185	
Cons. g. 4s, 1946...J&D	104		1st pref.	100	112	120	Kan. Allegan & G. Rap. (Gu.)	100	147	15
Oregon Short Line—			Burl. Cedar Rap. & North	100	x135		Kan. City & Mem.	100	17 1/2	18
1st g. 6s, 1922...F&A	127 1/4		Camden & Burl. & N. Co. (Guar.)	25	145	155	Kan. City Ft. Scott & Mem.	100	35	38
Utah & Nor. 1st 7s, 1908 J&J	119 1/4	121	Canada Southern	100	58 1/2	59	Preferred (contracts)	100	103 1/2	105
Consol. gold, 5s, 1926...J&J	111		Canadian Pacific	100	86 1/2	87 1/2	Kan. City Ft. S. & G., pref.	100	47	50
1st consol. 5s, g. 1946...J&J	114 1/4		1st pref.	100	103	105	Kan. C. Mem. & Bir.	100	20	25
Utah Central—See Rio Gr. West.			Catawissa, Com.	50	50		Kan. City Southern (vot. tr. cts.)	100	12 1/2	13
Utica & B. L. R.—See N. Y. C. & H.			1st pref. (Guar. P. & R.)	50	55		Preferred (voting trust cts.)	100	36 1/2	37 1/2
Valley (N. Y.)—See Del. L. & W.			2d pref. (Guar. P. & R.)	50	53 1/2	56	Kan. City St. L. & Chic.	100	147	152
Verdug. Val. Ind. & W. See Mo. & P.			Cayuga & Susque. (Guar. D. L. & W.)	50	202	210	Preferred (Guar. C. & A.)	100	4	4 1/2
Vermont & Massachusetts—			Central Massachusetts	100	13 1/2	14	1st pref.	100	16	17 1/2
Guar. 5s, 1903...M&N	105		1st pref.	100	82		Keokuk & Des Moines	100	36	37 1/2
Vermont Valley—			Central of New Jersey	100	148 1/2	149 1/2	Keokuk & Western	100	106	109
1st 5s, 1910...A&O	112		Chartiers Railway	50			Lake Erie & Western	100	210 1/4	
Virginia Midland—See So. Ry.			Chesapeake & Ohio	100	37 1/4	37 1/2	1st pref.	100	26 1/2	26 3/4
Vicks. Shreve. & Pac.—			Chicago & Alton Ry.	100	41	41 1/2	Lake Shore & Mich. So.	100	50	
Prior lien ds, g. Nov. 1, 1915 M&N	104		1st pref.	100	77 1/4	77 1/2	Lehigh Valley	100	50	
1st 6s, g. Jan. 1, 1920...J&J	35		Chicago Burl. & Quincy	100	137 1/4	137 1/2	1st pref.	100	220 1/4	222
Wabash—			Chicago & Eastern Illinois	100	98 1/2		Little Miami (Guar. Pa. RR.)	50	57	
1st gold, 5s, 1939...M&N	116 1/4	117 1/4	Chicago Great Western	100	122 1/2		Long Island	50	65	75
2d gold, 5s, 1939...F&A	103 1/4	104	Common	100	14 1/2	14 1/4	Louis. & Mo. River, pref. (Gu.)	100	175	
Deb. mort. 6s, series A, 1939 J&J	84	86	4 p. c. deb.	100	90 1/2	90 1/4	Louisville Bridge Co.	100	120	130
Deb. mort. 6s, series B, 1939 J&J	3	37 1/4	5 p. c., pref. A, div. in cash.	100	78	79	Louisville & Nashville	100	84	84 1/2
Det. & Ch. ext. 1st g. 5s, 1941 J&J	109 1/4		4 p. c. preferred B	100	38 1/2	39 1/2	Lowell & Andover	100	200	
Des M. div. 1st g. 4s, 1939 J&J	93 1/4	96	Chic. Ind. & Louisville	100	23	21	Mahoning Coal RR. (Guar.)	50		
St. L. C. B. I. & Om.—1st 6s, 1908	100		Common	100	57	58	1st pref. (Guar. L. S. & M. S.)	50	103	
St. Louis Kan. City & North—			Preferred	100	123 1/2	124 1/2	Maine Central, guar.	100	245	250
St. Charles Bridge, 1st 6s, 1908	109 1/4		Chicago Milw. & St. Paul	100	175 1/2	176 1/2	Manchester & Lawrence	100	137	
Brunsw. & Chill. 6s, 1903 F&A	98		Preferred	100	165	169	Massawippi Valley (Guar.)	100	100	
Warren RR.—See D. L. & W.			Chicago & North Western	100	210	211	Conn. Trust S. D. certs.	100	13 1/2	13 1/4
Washing'n Central—See Nor. Pac.			Preferred	100	4	5	Mexican Central	100	3 1/2	4
Washington & Columbia River—			Chicago Peoria & St. Louis	100	115 1/2	116 1/2	Mexican National tr. receipts	100	57	
1st gold, 4s, 1935...J&J	85	95	Preferred	100	120	122	Mexican Northern	100	105	
Wash. O. & W.—See Southern Ry.			Chicago Rock Isl. & Pac.	100	160	161	Michigan Central	100	59	
West Jersey & Sea Shore—			Chicago St. Paul Minn. & O.	100	9	10	Mine Hill & Schy. Hav. (Guar.)	50	99 1/2	101
Consol. g. 4s, 1936...J&J	110		1st pref.	100	30	31	Minneapolis & St. Louis Com.	100	17	19
Cons. 3 1/2s, g. Ser. B, 1936 J&J			Chic. Terminal Transfer Co.	100	31 1/2	32 1/2	2d pref.	100	51	55
Cam. & A. L.—Con. 5s, 1911 J&J	105		Preferred	100	46	46 1/2	Missouri Kansas & Texas	100	12 1/2	13 1/2
W. Jersey consol. 6s, 1909 M&N	119		Choctaw Oklah. & Gulf certs.	50	30	30	Preferred	100	38	38 1/2
W. J. & At. 1st M. 6s, 1910 M&S	108		Preferred	100	95	95	Missouri Pacific	100	60 1/2	60 1/4
Western Maryland—			Cincinnati Hamilton & Dayton	100	85	85	Mobile & Birm. pref.	100	39	40
Balt. & Harris. g. 5s, 1936 M&N			Preferred A	100	95	95	Mobile & Ohio, assented	100	187	189
1st M. West. Ext. g. 5s, 38 M&N			Preferred B	100	95	95	Morris & Essex	50	43	45
West. N. Y. & Penn.—			Preferred Eagle	100	99 1/2	100	Nashville Chat. & St. Louis	100	178	181
1st 5s, 1937...J&J	121 1/4		New 2d pref.	100	26	25	Nashville & Decatur (Gu. L. & N.)	50	255	260
Gen. mort. gold, 3 1/2s, 1943 A&O	93		Cincinnati New Orleans &	100	67	67 1/2	Naugatuck (Gu. N. Y. N. H. & H.)	100	280	270
Income, gold, 5s, 1943...Nov. 1			1st pref.	100	112	113	Nesquehoning Valley	50		
West. of Mich. & Nor. Pacific			Cin. Ports. & Va., common	100	127	128	New England RR.—Common	100	65	
West. Nor. Car.—See Southern Ry.			Preferred	100	65	65	Preferred	100	108 1/2	109
Western Pa.—			Cle. Cin. Chicago & St. L.	100	183	183	New Haven & Derby (Guar.)	100	260	
1st mort. gold, 4s, 1928...J&D	112		Preferred	100	183	183	New Hav. & North. (Gu.)	100	85	100
West Shore—See N. Y. C. & H. R.			Cle. Lorain & Wheel'g	100	183	183	New Jersey Transp. (Gu. Pa. RR.)	100	142 1/2	142 1/2
West Tr. T.—See N. Y. C. & H. R.			Preferred	100	220	221	N. Y. B. & Man B. Pref. (Gu.)	100	145	146
West Va. Cent. Pitts.—			Cleveland & Pitts. (Guar. Pa. RR.)	50	100	100	New York Central & Hud. Riv.	100	15 1/2	16 1/2
1st gold, 6s, 1911...J&J	115 1/2	115 1/2	Col. Midland vot. tr. certs.	100	7	7 1/4	1st pref.	100	99 1/2	
Wheeling & L. Erie RR.—			Preferred vot. tr. certs.	100	42 1/2	43 1/2	2d pref.	100	40 1/2	41
1st cons. g. 4s, 1949...M&S	88 1/2	90 1/2	Colorado & Southern	100	220	221	New York & Harlem (Guar.)	50	410	415
Lake Erie Div. 1st g. 5s, 26 A&O	114	115	Common vot. trustee certs.	100	193	195	New York Lack. & West. (Guar.)	100	232	235
Wheel. Div. 1st g. 5s, 1928 J&J	111 1/2		Class I	100	190	195	New York New Haven & Hart.	100	25 1/2	25 1/2
Exten. & Impt. g. 5s, 1930 F&A	109		Class II	100	200	200	New York Ontario & Western	100		
Wilkesb. & East.—See N. Y. S. & W.			Class III	100	200	200	New York Phila. & Norfolk	100	43	43 1/2
Wilkesbarre & Scranton			Class IV	100	200	205	Norfolk & Southern	100	80	82
1st M. gold, 4 1/2s, 1938 M&N	107		Concord & Ports. (Guar.)	100	160	163	Norfolk & Western Ry.	100	155	
Williamson & Falls—See St. P. M. & M.			Conn. & Passumpsic—P. F. (Gu.)	100	272	275	Adjusted preferred	100	190	195
Wilm. Col. & Aug.—See Atl. Coast			Connecticut River (Guar. B. & M.)	100	55	58	North Carolina (Guar. So. RR.)	100	93	100
Line of S. C.			Danbury & Norwalk (Guar.)	50	207	210	Northern Central	50	160	165
Wilmington & Northern—			Dayton & Mich. com. (Guar.)	50	180	185	Northern N. H. (Guar. B. & M.)	100	71 1/2	71 1/2
1st 5s, 1907-27...J&D	103		Prof. (Guar. C. H. & D.)	50	113 1/2	116	Northern Pacific vot'g tr. cts.	100	83 1/2	84
5s, gen. mort. g. 1932...Q&A	104		Delaware & Bound B. (Guar.)	100	182	183	Preferred voting tr. certs.	100	1105	
Wilmington & Weldon—See Atlan-			Delaware & Hudson	100	25 1/2	25 1/2	North Pennsylvania (Gu. P. & R.)	50	221	225
tantic Coast Line RR.			Denver & Rio Grande	100	78 1/2	79	Norwich & Worcester pref. (Gu.)	100	95	100
Winnona & St. P.—See Chic. & N. W.			Prof.	100	40	43 1/2	Ogden Mine RR. (Gu. Cen. N. J.)	100	204	205
1st mtg. g. 4s, 1949...J&J	84 1/2	85 1/2	Denver & Southwestern	100	50	53 1/2	Ohio River & Charleston	100	1150	1155
Cons. 1st series, g. 5s, 1909 J&J	105		Preferred	100	100	115	Old Colony (Gu. N. Y. N. H. & H.)	100	205	
Ch. Wis. & Minn., 1st 6s, 16 M&S	115 1/2	121	Des Moines & Fort Dodge	100	100	115	Ontario & Quebec	100	205	
Wisconsin & Michigan Ry.—			Prof.	100	105	108	Oswego & Syracuse (Gu. D. L. & W.)	50	176	
1st M. g. 5s, Jan. 1, 1945 J&J	30		Detroit Hills & S. W. (Guar.)	100	5	5 1/4	Pacific Coast Co.—See Miscell.		142	142 1/2
Wiscon. Val.—See C. M. & St. P.			Duluth South Shore & Atl.	100	13 1/2	14	Sawtuxet Valley Railroad	100	204	210
Worcester Nashua & Rochester			East Pennsylvania (Guar. P. & R.)	50	65	72 1/2	Penn. & North Western	50	1 1/2	2 1/2
4s, Jan. 1, 1913...J&J	107		Elmira & Williamsport (Guar.)	50	65	72 1/2	Peoria & Bureau Valley (Gu.)	100	8	9
4s, Jan. 1, 1930...J&J	112 1/2		Prof. (Guar. Nor. Cent.)	50	40 1/2	41	Peoria Decatur & Evansville	100	31 1/2	32 1/2
4s, Oct. 1, 1934...A&O	114 1/2		Erie—Common	100	225	225	Peoria & Eastern	100	64	65
Zanesville Terminal—			1st pref.	100	188	163	Pere Marquette RR.	100	30 1/2	
1st g. 5s, 1910...J&J	20	30	Erie & Kalamazoo (Guar.)	50	41 1/2	42 1/2	Phila. & Trent'n (Guar. Pa. RR.)	100	265	

RAILROAD STOCKS.

					Ala. & Pittsb. (Guar. Pa. RR.)	50	158	163	Phila. German. & Norris. (Guar.)	50	.....	.....
					Evansville & Terre Haute	50	41 1/2	42 1/2	Pittsb. & Trent'n (Guar. Pa. RR.)	100	265	.....
Ala. & Gt. South'n, A. pref.	210	11 1/2	12 1/4		.....	50	80 1/2	81 1/2	Pittsburg Beas. & L. Erie	50	24 1/2	25
B. common	210	2 1/2	3		Fitchburg, common	100	94	.....	Pittsb. Cin. Chic. & St. Louis	100	55	60
Ala. N. O. T. & P. June, A. pref.	210	.....	.....		Preferred	.....	x137 1/2	138 1/2	.....	100	85	89
B. deferred	210	.....	.....		Ft. Wayne & Jackson—	.....	.....	.....	Pittsb. Ft. W. & Chic. (Guar.)	100	187 1/2	189
Alabama & Vicksburg	100	65	.....		Common	100	.....	.....	Special (Guar. Pa. RR.)	100	184	185
Albany & Susquehanna (Guar.)	100	202	.....		Preferred (Guar. L.S. & M.S.)	100	140	150	Pittsb. McKeesp. & Conch. (Gu.)	100	140	145
Allegheny Valley, pref.	50	18 1/2	19 1/4		Fort Worth & Den. C. stamped	100	24	24 1/2	Pittsb. Shawmut & Northern	100	25	27
Allegheny & Western (Guar.)	100	118	.....		Fort Worth & Rio Grande	100	29	30 1/2	Pittsburg & Western, pref.	50	.....	.....
Ann Arbor Ry. com.	100	19	21		Georgia & Alabama—Com.	100	29 1/2	30 1/2	Pitts. Youngs. & Ashtab. pref.	50	.....	.....
1st pref.	100	49 1/2	50 1/2		Preferred	100	59 1/2	60 1/2	Port. Saco & Ports. (Guar.)	100	188	.....
Atchafalaya Topoka & Santa Fe	100	41 1/2	41 1/4		Georgia RR. & Bank. Co. (Gu.)	100	215 1/2	217 1/2	Prov. & Worcester (Guar.)	100	293	.....
Preferred	100	84 1/2	84 3/4		Georgia Southern & Florida	100	46	.....	Providence Warren & B.	100	134	.....
Atlantic 1st Leased lines, rent tr.	100	102	106		First preferred	100	96 1/2	98	Quincy RR. Bridge Co. (Guar.)	100	200	205
Atlanta & Char. Air L. (Guar.)	100	127	130		Second preferred	100	74 1/2	76	Reading Company—	.....	.....	.....
Atlanta & West Point	100	130	.....		Grand River Valley (Guar.)	100	125	.....	Voting tr. certs.	50	195 1/2	197 1/2
Atlantic Coast Line Co. of Ct. 100	119 1/2	120	.....		Grand Southern Ry. pref.	100	182	183	1st pref., voting tr. certs.	50	63 1/2	65 1/2
Atlantic Coast Line RR	100	77	.....		Great Northern Ry. pref.	100	59 1/2	.....	2d pref., voting tr. certs.	50	31 1/2	31 1/2
Preferred	100	105 1/2	106		Great Bay & N. J. Deb. cts. A.	100	7 1/2	.....	Tennselaer & Saratoga. (Guar.)	100	195	197
Atlantic Coast Line—A	100	83 1/2	.....		Deb. cts. B.	1000	.....	.....	Richmond Fred. & Potomac—	.....	.....	.....
Augusta & Sav. (Guar.)	100	108	110		Green RR. (Guar. D. L. & W.)	100	140	.....	Common	100	220	225
Bald Eagle Valley (leased by Pa.)	50	200	.....		Hartford & Conn. West.	100	41	43	Dividend obligations	100	217	.....
Balt. & Cumb. Val. Extension	50	69	72		Harrisburg Ports. Mt. J. & Lan. 50	.....	105	.....	6 per cent guarant'd	100	230	.....
Balt. & Ohio—	.....	.....	.....		Henderson Bridge (Guar.)	100	.....	.....	7 per cent guarant'd	100	232 1/2	.....
Common, vot. tr. certs.	100	81 1/2	82		Hibernia Mine RR. (Guar.)	100	.....	.....	8 1/2 & P. R. R. & Connec.	70	125 1/2	.....
Preferred, vot. tr. certs.	100	85	85 1/2		Hocking Valley	100	69 1/2	71 1/2	Sto Grande Southern	100	10	20
Beech Creek (Guar. N. Y. C.)	50	105 1/2	107		Huntingdon & Broad Top	50	50	51	Sto Grande Western	100	72	80
Boston & Albany (Guar. N. Y. C.)	100	249 1/2	250		.....	50	50	51	.....	100	94 1/2	95
Boston & Lowell (Guar. B. & M.)	100	241	242		Illinois Central	100	124 1/2	.....	Roch'r & Genesee Val. (Guar.)	100	107	110
Boston & Maine	100	x195 1/2	.....		Leased lines (Guar.)	100	102	105	Rock Island & Peoria	100	107	110

§ Purchaser also pays accrued interest.

† Price per share not per cent.

‡ Sale price.

§ In London.

x Ex-dividend.

Stocks.	Par.	Bid.	Ask.	Stocks.	Par.	Bid.	Ask.	Stocks.	Par.	Bid.	Ask.
Rome & Clinton (Guar. D. & H.)	100	125	135	Southern Pacific Co.	100	42 1/2	42 3/4	Valley RR. (N. Y.) (Guar.)	100	130	135
Rome Watertown & Og. (Guar.)	100	132	135	Southern Ry. (vot. trust cert.)	100	17 1/2	17 3/4	Vermont & Mass. (Guar.)	100	170	173
Rutland, Common	100	14	15	Preferred	100	66 1/2	67 1/4	Wabash Railroad	100	8 1/2	8 3/4
Pref.	100	94	95	Southwestern of Ga. (Guar.)	100	109	111	Pref.	100	21 1/2	21 3/4
St. Jos. & Gd. Isl. vot. tr. certs.	100	7 1/2	7 3/4	Staten Island Ry.	75	25	26	Ware Riv. RR. (Guar. B. & A.)	100	20	20
1st pref. vot. tr. certs.	100	51 1/2	52	Sunbury & Lewistown	50	78	80	Warren, N. J. (Guar. D. L. & W.)	50	130	130
2d pref. vot. tr. certs.	100	17	17 1/2	Syracuse Bingham & N. Y.	100	19 1/2	19 3/4	West Jersey & Sea Shore—Com.	50	60 1/2	60 3/4
St. Louis Bridge, 1st pref.	100	115	120	Texas & Pacific	100	19 1/2	19 3/4	Western Maryland	50	7	7
2d pref.	100	53	58	Toledo Peoria & Western	100	8 1/2	8 3/4	Western N. Y. & Penn.	50	1	1
St. L. & S. Fr., vot. tr. certs.	100	19 1/2	19 3/4	Toledo St. Louis & Western	100	100	100	Trust certificates	100	100	100
1st pref. voting tr. certs.	100	7 1/2	7 3/4	Troy & Greenbush (Guar. N. Y. C.)	50	175	175	West Virginia Cent. & Pitta.	100	45	45
2d pref. voting tr. certs.	100	46 1/2	46 3/4	Tunnel Rail. of St. Louis	100	100	100	Wheeling & Lake Erie com.	100	10 1/2	10 3/4
St. Louis Southwestern	100	14 1/2	15	Union Pacific—Common	100	72 1/2	73	1st preferred	100	53	55
Pref.	100	36 1/2	36 3/4	Preferred	100	82 1/2	83 1/4	2d preferred	100	28	28 1/2
Saratoga & Schenectady (Guar.)	100	175	175	United New Jersey R.R. & Canal	100	270	270	Wisconsin Central Co.—	100	10 1/2	11 1/2
Seaboard Air Line Ry.	100	113 1/2	124	Company (Guar. Pa. R.R.)	100	183	187	Common, vot. tr. certs.	100	31	34
Preferred	100	29 1/2	29 3/4	Utica & Black River (Guar.)	100	150	150	Preferred, vot. tr. certs.	100	135	135
Greater Seaboard Certificates	121 1/2	122 1/2	123 1/2	Utica Chen. & Susq. Val. (Guar.)	100	150	150	Worcester Nash. & Rochester	100	135	135
Loan Certificates	97 1/2	98 1/2	99 1/2								

† Prices per share not per cent.

‡ In London.

STREET RAILWAY SECURITIES.

Prices marked thus (§) indicate that the purchaser has to pay accrued interest in addition to the price given. Prices not marked are flat prices—that is, the purchaser does not pay accrued interest in addition.

Bonds.	Bid.	Ask.	Bonds.	Bid.	Ask.	Bonds.	Bid.	Ask.
STREET R'WAY BONDS.			BROOKLYN, N. Y.—(Concluded)			DENVER, COL.—		
ALBANY, N. Y.—			B'n'n C. & New, 1st con. 5s, '39, J&J	114 1/2	115	Denver City Tramway—		
United Traction Co.—			Brooklyn Queens Co. & Sub.—			Denver Tram, 1st, 6s, g., '08, J&J	108	108
Albany Ry. con. M. 5s, g., 1930, J&J	117 1/2	118	1st mtg. g., 5s, 1941, J&J	109	100	Consol. 6s, g., 1910, J&J	106	107
Gen. g. 5s, 1947, J&D	116 1/2	117	1st cons. g., guar., 5s, 1941, M&N	99	110	Metropolitan g. 6s, 1911, J&J	108 1/2	107
W. Turnp. & R.R. 1st, g. 6s, '19, M&N	125	126	Bklyn Rap. Transit—5s, g., '45, A&O	105	108	Con. Tram. con. g. 5s, 1933, A&O	84	95
2d g'd 6s, 1919, M&N	123	124	Brooklyn Union Elevated—			Den. C. Tram, 1st g. 5s, 1919, A&O	99	100
Troy Ry., 5s, g., 1942, A&O	116 1/2	117	1st 4-5s, Feb. 1, 1950, F&A	96 1/2	97	DETROIT, MICH.—		
AKRON, O.—			Coney Isl. & Brooklyn 1st 5s, 1903	102	103	Det. Citizens', 1st 5s, 1901, A&O	100	100
Northern Ohio con. g. 5s, '19, J&J	100	100	Kings Co. El.—			Con. Mort., 5s, 1905, J&J	98	100
Akron Bed. & Clev. g. 5s, '15, M&S	100 1/2	101	1st g. 4s, Aug., 1949, F&A	84 1/2	84 1/2	Det. Sub. Ry., 1st, 5s, 1902, M&N	100	100
ALLENTOWN, PA.—			Nassau Electric—1st, 5s, 1944, A&O	110	114	Highland Park, 1st, 5s, 1908, J&J	100	102
Lehigh Valley Traction—			1st g. 4s, 1948, J&J	86	89	Det. Elec. Ry.—Con. g. 5s, '16, J&D	100 1/2	100 1/2
1st gold, 4s, 1929, J&D	90	92 1/2	BUFFALO, N. Y.—			Det. Ry.—1st, 5s, g., 1912-24, J&D	102	106
ANDERSON, IND.—			Buff. Bell. & Lan.—			Det. Ft. Wayne & Belle Isle—		
Union Traction Co. of Indiana—			5s, 1927, J&D	103	103	1st g. 5s, Apr. 1, 1927, A&O	101 1/2	101 1/2
1st g. 5s, July, 1919, J&J	94	95	Buff. Ry., 1st con. M. 5s, g., '31, F&A	117 1/2	120	Det. & Pontiac—s g., Feb. 1, 1922, J&D	108	108
ATLANTA, GA.—			Deb. g. 6s, 1917, A&O	107	110	Detroit Roch. Romeo & L. Orion—		
Atlanta Consolidated Str. Ry.—			Buff. & Niag. Falls Elec. Ry.—			1st g. 5s, June 1, 1920, J&D	97 1/2	100
1st cons. g. 5s, 1939 opt. '04, J&J	105 1/2	105 1/2	1st M. 5s, g., 1935, J&J	108	110	Detroit Ypsilanti & Ann Arbor—		
AUGUSTA, GA.—			2d mtg. g. 5s, 1921, J&J	104	104	1st g. 6s, Nov. 1, 1917, M&N	110	112
Augusta Ry. & Electric Co.—			Buffalo Trac.—1st g. 5s, 1948, J&D	110	111	Cons. g. 6s, Feb. 1, 1924, F&A	103	103
1st g. 5s, 1916, opt., J&J	100	100	Crosst'n St. Ry. 1st, 5s, g., 1932, M&N	114	115 1/2	Rapid Ry. 1st 5s, g., 1915, M&S	100	105
5s, 1940, J&D	99	100	CHARLESTON, S. C.—			DULUTH, MINN.—		
BALTIMORE, MD.—			Charleston Consol. Ry. Gas & Elec.			Duluth Superior Traction Co.—		
Balt. Trac. Co., 1st M. 5s, 1929, M&N	115	118	Co. consol. g. 5s, 1939, M&S	98 1/2	100	1st & coll. tr., g. 5s, 1930, M&N	100	100
No. Balt. Div., 1st, g. 5s, 1942, J&D	121	122	Charleston City Ry.—			EASTON, PA.—		
Exten. & Imp. 6s, g., 1901, M&S	101 1/2	102	1st mort., g. 5s, 1923, J&J	106 1/2	107	Easton Consolidated Electric Co.—		
Occv. g. 5s, 1906, M&N	100	101	CHICAGO, ILL.—			Coll. tr., g. 5s, 1949, M&N	95	96
Balt. City Paa. 1st, 5s, g., 1911, M&N	107 1/2	108	Chicago City Railway—			Easton Fairer & Beth. St. Ry.		
Cent. Ry. con. M. g. 5s, 1932, M&N	118	120	1st 4 1/2s, opt. at 60 days, J&J	100	100 1/2	1st g. 5s, Jan., 1919, J&J	103	103 1/2
Exten. & Imp. 5s, 1932, M&S	116	117	Chicago Consolidated Traction—			GRAND RAPIDS, MICH.—		
City & Su., 1st M. 5s, g., 1922, J&D	118 1/2	120	1st g. 4 1/2s, Dec. 1, 1939, J&D	65	75	Grand Rapids Ry.—		
Lake R. El., 1st, g. 5s, 1942, M&S	115	115	Chicago Electric Transit—			1st g. 5s, Jan. 1, 1916, J&D	104	104
B.C. & E. Mills, 5s, g., d. 1916, J&J	110	110	1st g. g. by W. C. Ky. 1914, F&A	103 1/2	104	HALIFAX, CANADA.—		
United Rys. & Electric Co.—			Ohio & Harlem 1st 5s, 1939, M&N	103 1/2	104	Halifax Elec. Tram. Co.—		
1st cons. g. 4s, 1949, M&S	97 1/2	97 1/2	Cicero & Prov. St., 1st 6s, '04, M&N	105	106	1st M. g., 5s, Jan. 1, 1916, J&J	103	103
Incomes, g. 4s, 1929-1949, J&D	75 1/2	75 1/2	Consolidated 5s, g., 1915, M&N	103	103	HARTFORD, CONN.—		
BEAVER FALLS, PA.—			Lake St. El. deb. 5s, g., d. 1928, J&J	93	93	Hart. Man. & Rock., 5s, 1924, A&O	108	108
Beaver Valley Traction—			Income deb. 5s, 1928, Feb. 1, 1930, J&J	30	30	Hartford Street Ry.—		
1st cons. g. 5s, Oct. 1, 1950, A&O	102 1/2	103 1/2	Metropolitan West Side "L"—			1st g. 4s, 1930, M&S	104 1/2	105
BINGHAMTON, N. Y.—			1st g. 4s, 1938, F&A	98 1/2	98 1/2	East H. & Glas. deb. 5s, 1927 (Conv.), J&J	115	115
Binghamton RR., g. 5s, 1923, J&J	102	105	No. Chic. St. RR., 1st, 5s, 1906, J&J	103	103	HOBOKEN, N. J.—		
BIRMINGHAM, ALA.—			1st 5s, 1909, J&J	106	106 1/2	J. C. Hoboken & Paterson Ry.—		
Birmingham Ry. & Electric Co.—			No. Ch. City Cons. 4 1/2s, 1927, M&N	108	108 1/2	4s, g., Nov. 1, 1949, M&N	82 1/2	83 1/2
1st mtg. g. 5s, 1920, J&J	100	102	Nor'western El., 1st, 5s, 1940, J&J	104 1/2	104 1/2	North Hudson Co. Ry. Co.—		
BOSTON, MASS.—			South Side "C"—			1st M. 6s, 1914, J&J	120	120
Lynn & Bos., 1st, 5s, g., 1924, J&D	112 1/2	113 1/2	1st 4 1/2s, 1907, J&J	103	105	Con. M. 5s, 1928, J&J	110	110
East Middlesex 5s, 1918, M&S	110	111	Union El. (Loop) 5s, g., 1945, A&O	107 1/2	109 1/2	Paterson Ry.—Con. 6s, g., 1931, J&D	119	119
Naumkeag, 1st 5s, 1906, J&D	104	104	West Chicago Street RR.—			HUDSON, N. Y.—		
Con. 5s, 1910, J&J	106	106	1st, 5s, 1928, M&N	109 1/2	110	Albany & Hudson Ry. & Power Co.		
West End, deb. 5s, g., 1902, M&N	102	102 1/2	Consol. g. 5s, Nov. 1, 1938, M&N	102	103	1st g. 5s, Mar. 1, 1939, M&S	70	95
Debenture, 4 1/2s, g., 1914, M&S	109 1/2	110	Debenture 6s, 1914, J&D	100	100	INDIANAPOLIS, IND.—		
4s, Aug. 1, 1915, F&A	105 1/2	105 1/2	W. O. St. Tun. 1st, 5s, g., '09, F&A	102	103	Citizens' St. RR., con. 5s, g., '33, M&N	107	108
Gold 4s, 1916, M&N	106	107	Ogden St., 6s, 1916, M&N	113 1/2	114	Indianapolis St. Ry. Gen. 4s, 1933	78	79
Gold 4s, Feb. 1, 1917, F&A	106	107	CINCINNATI, O.—			JERSEY CITY, N. J.—See Newark		
Boston con. 5s, Jan., 1907, J&J	106 1/2	107 1/2	Cin. New. & Cov., 5s, g., 1922, J&J	114	114 1/2	KANSAS CITY, MO.—		
Cambridge, 1st m., 5s, 1903, A&O	103	103	So. Cov. & Cin., 1st M. 6s, '12, M&N	119 1/2	122 1/2	Central Electric g. 5s, 1914, M&N	100	102
Charles Riv., 1st m., 5s, 1904, A&O	105	105	2d cons. M. 6s, g., 1932, J&J	135	138	Grand Ave. Cable, 5s, g., 1908, J&J	104	105 1/2
Highl'd, non-con. pl. 5s, 1902, M&N	102	102	Newport & Dayton, 1st, 6s, 1917	115	120 1/2	C. Elev. Ry. Co., 4s, g., d. 22, J&J	89	92
Metropolitan, plain 5s, 1903, J&D	103 1/2	103 1/2	Cincinnati Street Ry.—			G'd 6s, 1922, J&J	110	114
Middlesex, plain 5s, July '04, J&J	105	105	Mt. Aub. Cable 1st 5s, 1907, J&D	103 1/2	109 1/2	C. C. Cable exten. 5s, g., 1901, A&O	100	100 1/2
South Boston, plain 5s, 1905, M&N	106	106	1st M. 6s, 1905, A&O	107 1/2	109 1/2	Wet. Corrigans, 5s, July '16, J&J	106 1/2	109
South Shore & Boston—			Consol. M. 5s, 1906, M&S	108	109 1/2	Wet. St. Ry., 5s, g., Sept. 1909, M&S	104	106
1st con. fer'd g. 5s, Aug. 1, 1919	110	110	Southern Ohio Traction—			Cons. 5s, g. May 1, 1910, M&N	103 1/2	104 1/2
BRIDGEPORT, CONN.—			1st cons. g. 5s, 1920, M&N	100	101	LEWISTON, ME.—		
Bridgeport Trac. 1st, 5s, g., 1923, J&J	107	107	Cin. & Hamilton, 6s, g., 1918, J&J	109 1/2	109 1/2	Lewis, Brunswick & Bath—		
BROCKTON, MASS.—			CLEVELAND, O.—			1st g. 5s, Mar., 1918, M&S	101	101
Brook. Bridgewater & Taunton—			Clev. & Elyria & Western—			LExINGTON, KY.—		
1st, g. 5s, Aug. 1, 1917, F&A	108	108	Clev. & Berea, g. 6s, '02-12, J&J	100 1/2	100 1/2	Lexington Railway Co.—		
BROOKLYN, N. Y.—			Clev. & Elyria, g. 6s, '05-15, M&N	103	103	1st g. 5s, June 1, 1949, J&D	99	100
Atlantic Ave. gen. M. 5s, 1909, A&O	107	109	Elyria & Ober., g. 6s, '07-17, F&A	98 1/2	100	LOCKPORT, N. Y.—		
Consol. M. 5s, g., 1931, A&O	114	115	Con. 1st g. 5s, Aug. 1, 1920, F&A	103	103	Buff. & Lockport Street Ry.—		
Imp. M. 5s, g., 1934, J&J	100	100	Clev. & Chagrin Falls Elec. RR.—			1st g. 5s, July 1, 1938, J&J	105	105
Brooklyn City—1st, 5s, 1941, J&J	100	100	1st g. 6s, May 1, 1916, M&N	100	100	LONG ISLAND CITY, N. Y.—		
Brooklyn Cross, 5s, 1908, J&J	105	105	Cleveland Electric—			Selnway Ry.—1st M. g. 6s, 22, J&J	116	118 1/2
Grand St. & New, 5s, 1906, A&O	104	105	Consol. M. 5s, gold, 1913, M&S	108	108	LONG BRANCH, N. J.—		
G'r't & Lor. St. 6s, 1910, M&N	105	105	Br'klyn St., 1st M. 6s, 1903, M&S	103	103	Atlantic Coast Electric RR.—		
W'm's & Flatb' ex. 4 1/2s, '41, F&A	104	105	East Clev., 1st M. 5s, 1910, M&S	103	103	1st g. 5s, 1945, M&N	100	100
Bklyn Rat. & W.E. gen. 5s, '33, A&O	104	104	So. Side St. Ry., 6s, 1903, M&S	103	103	General mortgage, 5s, 1946, J&J	75	75
			Cleveland City Ry. Co.—					
			Cl. City Cable, 1st, 5s, g., '09, J&J	103 1/2	103 1/2			
			Clev. Falls & E.—1st, g. 5s, A&O	101 1/2	101 1/2			
			Consol. 5s, 1918, A&O	101 1/2	101 1/2			
			Lorain & Clev. g. 5s, 1917-27, J&J	101 1/2	101 1/2			
			COLUMBUS, O.—					
			Col. Con. St. Ry., 1st, g. 5s, g., '09, J&J	104	108			
			Col. St. Ry., cons. 5s, g., 1932, J&J	112	114			
			Crosst'n St. 1st, 5s, g., 1933, J&D	108	110			

Bonds.		Bid.	Ask.	Bonds.		Bid.	Ask.	Stocks.		Bid.	Ask.
LOS ANGELES, CAL.—				NEW YORK, N. Y.—(Concluded).				SUPERIOR, WIS.—See Duluth, Minn.			
Los Ang. Ry., 5s, g., 1938.....A&O	110 1/4			Third Avenue—				Syracuse Rapid Transit Ry—			
Los Ang. Pacific RR., 5s, 1928 J&D	102 1/2	104 1/2		1st cons. gu. g. 4s, 2000.....J&J	104	104 1/2		1st mtg. g. 5s, 1948.....M&S	97	99	
Los Ang. & Pasa., 5s, g., 1928 J&J	103	104 1/2		28th & 29th St. 1st g. 5s, 1906 A&O	112	114		East Side Traction—			
Los Ang. Trac., 1st 6s, 1915 M&N	116	120		Twenty-third St.—Deb. 5s, '06 J&J	103	106		1st, g., g'd. 5s, 1930.....			
1st g., 5s, 1938.....J&D	104	105		Union Ry.—1st, 5s, g., 1942.....F&A	113			TAUNTON, MASS.—			
LOUISVILLE, KY.—				South. Boulev'd—5s, g., 1945 J&J	111	115		Taunton St. Ry.—1st M. 5s, '14 J&J	105	105	
Cent. Pass. Ry., 1st, 6s, 1908 M&N	114	119		Westches. Elec., 1st, 5s, g., '43 J&J	105	110		Taun. & Brockton, 1st, g., 5s, 1917.....			
Louisv. Ry., con. M., 5s, g., 1930 J&J	118 1/2	119		Yonkers Ry., 1st, 5s, 1946.....A&O	104 1/2	107		TOLEDO, O.—			
2d mtg. 4s, 1940.....M&S	103	109		NIAGARA FALLS, N. Y.—				Tol. Cons. St. Ry.—Cons., 5s, '09 J&J	104		
Louisv. City Ry., con., 6s, 1909 J&J	115	116		Niagara Falls & Suspen. Bridge—	103			Tol. Trac., cons., g., 5s, 1909 J&J	104		
LOWELL, MASS.—				1st, g., 6s, July 1, 1903.....J&J				TROY N. Y.—See Albany.			
Lowell & Suburban Street Ry.—				NORFOLK, VA.—				UTICA, N. Y.—			
1st mortgage, 5s, 1911.....J&D	106			Norfolk Railway & Light—				Utica Belt Line—			
MEMPHIS, TENN.—				Norfolk St. cons., g., 5s, 1944 J&J	111	112		1st g. 5s, Nov. 1, 1939.....M&N	95		
Citizens' St. RR. 1st g. 6s, '16 J&J	120	122		1st cons. g., s. l., 5s, 1949.....M&N	98	102 1/2		2d g. 5s, Jan. 1, 1931.....J&J	50		
MERIDEN, CONN.—				NORWALK, CONN.—				Utica Suburb. 1st g. 5s. '37 M&S	100		
Meriden EL. RR. 1st, 5s, 1911 A&O	110			Norwalk Tramway—				Utica & Mohawk—			
Con. M., g., 5s, 1924.....J&J	111			1st mtg., g., 5s, 1923.....M&S	98			1st g. 5s, July 1, 1910.....J&J	100		
Mer. Southington & Compounce—				NORWICH, CONN.—				WASHINGTON, D. C.—			
1st g. 5s, 1928, Opt., 1903 J&J	106	107 1/2		Norwich Street Ry.—				Anacostia & Poto'c 5s, g., '48 A&O			
MILWAUKEE, WIS.—				1st g. 5s, 1923.....A&O	104	106		Capital Tr. 4s, 1903-1920.....A&O	107	107 1/2	
Milw. City RR., 1st, 5s, g., '08 J&D	106 1/2	107 1/2		OAKLAND, CAL.—				City & Suburb., 5s, g., 1948.....F&A	104 1/2	104 1/2	
Mil. Electric Ry. & Light—				Oakland Transit Co.—				Columbia St., 1st M., 6s, 1914 A&O	120 1/2	125 1/2	
Consol., g., 5s, 1926.....F&A	106 1/2	107 1/2		Consol. g. 6s, July 7, 1918 J&J	117 1/2	118		Extens. g., 5s, 1914.....A&O	110	111	
5s, guar., 1929.....M&N	99	101		OMAHA, NEB.—				Metropolitan 1st, g., 5s, 1925 F&A	120 1/2	122 1/2	
W. Side St. Ry., 1st M., 5s, g., '09 J&J	107	109		Omaha St. Ry.—5s, g., 1914 M&N	102	105		Certif. of Indeb. A., 1906.....A&O	107		
MINNEAPOLIS, MINN.—				PATERSON, N. J.—See Hoboken				Certif. of Indeb. B., 1907 J&D	107		
Twin City Rapid Transit Co.—				Philadelphia, Pa.—				Washington Tract. & Elect. Co.—			
Min. St. R., 7s, g., '10 Opt. M&N	105	115		Eleo. & Peopl's, 4s, tr. cts, 1945 A&O	99 1/2	100 1/2		1st coll. tr. gold 4 1/2s, 1949 J&D	60	63	
2d 6s, g., Nov. 1, 1913.....M&N	113	109		Hestonville Man. & Fairmont—				WATERBURY, CONN.—			
Con., 5s, g., 1919.....J&J	108			Cons. g. 5s, 1924.....M&N	116			Waterbury Traction Co.—			
St. Paul City—1st g. 6s, '32 A&O	120			PEOPLE'S TRACTION CO.—				1st, g., 5s, 1923.....M&N	104		
1st cons., 6s, g., 1934.....A&O	120			P. P. Ry., st. k. tr. cts, 4s, g., '43 F&A	107 1/2			WILKES-BARRE, PA.—			
Cable con., 5s, g., 1937 J15 & J15	111 1/2	113		West Phila. 5s, 1906.....A&O	110			Wilkes & Wyom. Val. Trac.—			
MOBILE, ALA.—				2d 5s, 1926.....M&N	115			1st, g., 5s, 1921.....A&O	109		
Mobile Light & Railway—				PITTSBURGH, PA.—				WILMINGTON, DEL.—			
1st g. 5s, 1937.....J&D	95	97		Central Trac., 1st, 5s, 1929.....J&J	112 1/2			Wilmington & Chester Trac.—			
Mobile Street RR.—				Citizens' Trac., 1st, 5s, 1927 A&O	117 1/2			Coll. tr. g. 5s, 1918.....A&O	102 1/2	105	
1st, g. 6s, 1923.....M&N	110	115		Duquesne Trac., 1st, 5s, 1930 J&J	118 1/2			WORCESTER, MASS.—			
NASHVILLE, TENN.—				Feder'lst. & P. V., gen. 5s, g., '42 J&J	117			Worcester Consolidated St. Ry.—			
Nashville Railway—				Monongahela St. Ry., 5s, g., '28 J&D	115			4s, g., 1920.....M&S	105		
1st consol. g., 5s, Feb. 1, 1950 F&A	97 1/2	101		Penn. St. Ry., 1st M., 5s, 1922 J&D	117 1/2	119		North End 5s, 1915.....F&A	100		
Nashv. St. Ry., 5s, 1925.....J&J	103	105		Pitts. Alle. & M., gen. M., 5s, '30 A&O	113	114		Wor. & Clinton, 1st, g., 5s, 1918 J&J	108		
Edgfield St. RR. Con. 6s, '19 J&J	110	112		Pitts. & Bir. Tr., gen. 5s, g., '39 M&N	113	114		Wor. & Marlboro 1st, 5s, 1916.....	104		
McGavock & Mt. V.—				Pittsb. Trac. Co., 1st, 5s, 1927 A&O	117	120		Wor. & Suburb., g., 5s, 1915 M&N	105		
Summer St., 1st M., 6s, 1926 J&J	114	116		40. Tra. Co. 1st & coll. tr. g. 5s A&O	105			Wor. & Webster 1st g. 5s, '19 J&D	107 1/2		
2d series, 6s, 1937.....J&J	118	119		2d 5s, 1926.....M&N	115			STREET RY STOCKS.			
2d M., 6s, 1919.....A&O	100	102		PORTLAND, ME.—				AKRON, O.—			
NEWARK, N. J.—				Portland RR.—				Northern Ohio Traction Com.....100	34		
Cons. Trac. of N. J., 1st 5s, '33 J&D	110 1/4			1st, g. 4s, May 1, 1913.....M&N	109	110		Preferred.....100		96	
Newark Passenger Railway—				Port. & Cape Eliz. Ry.—				ALBANY, N. Y.—			
New & Bloomf. St., 6s, 1901 F&A	100	108		1st M., g., 5s, Nov. 1, 1915 M&N	110	112		United Traction.....100	111	112	
Orange & New., 1st, 6s, 1905 A&O	107	118 1/2		PROVIDENCE, R. I.—				BALTIMORE, MD.—			
New Pass., cons., 5s, g., 1930 J&J	117	109		United Tr. & El., 1st, 5s, g., '33 M&S	113 1/2	115		United Rys. & Elec. Co.—Com. 50	17 1/2	17 1/2	
Essex Pass. Ry., 6s, 1905 M&N	108	84		READING, PA.—				BIRMINGHAM, ALA.—			
Nor. Jersey St. Ry. 4s, 1948 M&N	109			Reading Traction, 6s, 1933 J&J	115			Birmingham Ry. & Electric Co.—			
Rap. Tr. St. Ry., 1st M., 5s, g., '21 A&O	109			City Pass. Ry., 1st M., 5s, 1909 A&O	105			Common.....100	50		
NEW BEDFORD, MASS.—				Read & Womels, 1st, 5s, g., 1925 J&J	105			Preferred.....100	90		
New Bed. Middleboro & Brockton				RICHMOND, VA.—				BOSTON, MASS.—			
1st, g. 5s, Jan. 1, 1920.....J&J	105			Rich. Pass. & Power Co.—				Boston Elevated RR.....100		157	
Union St. Ry.—Con. 5s, g., 1914 J&J	105			1st cons. g. 5s, Jan. 1, 1925 J&J	106 1/2	108		Mass. Electric Companies.....100	22		
NEW BRITAIN, CONN.—				Rich. Traction, 1st 5s, g., 1925 J&J	106 1/2	108		Preferred.....100		80	
Central Ry. & Electric Co.—				ROCHESTER, N. Y.—				West End Street Ry., com.....50	93 1/2	93 1/2	
1st mort. 5s, Dec. 1, 1923.....J&D	102			Rochester Railway—				Preferred, 8 per cent.....50	113		
NEW HAVEN, CONN.—				Con. M., 5s, g., 1930.....A&O	108	109		BROOKLYN, N. Y.—			
N. H. & Centrev., 1st, 5s, g., '33 M&S	112			2d, 5s, g., 1933.....J&D	82	85		Brooklyn City RR.....230	232		
New Hav. St. Ry., 1st, 5s, g., '13 M&S	111			Debent. 6s, g., Mar. 1, 1911 M&N	98	100		Brooklyn Rapid Tran. vot. tr. certs.	73 1/2	74	
Edgew. Div. 1st, g., 5s, 1914 J&D	111			ST. LOUIS, MO.—				Brooklyn Union Elevated.....			
Winchester Ave., 5s, g., 1912 M&N	111			United Railways of St. Louis—				Coner Island & Brooklyn RR.....100	325		
NEW ORLEANS, LA.—				Gen. 4s, 1934.....J&J	84	85		Nassau Electric Co., pref.....100	75	80	
Canal & Claib., 1st 6s, 1912 M&N	132	135		Baden & St. L., 1st, 5s, g., 1913 J&J	100	102		BUFFALO, N. Y.—			
Con. g., 5s, 1944.....M&N	108 1/2	108 1/2		Cass Av. & F. Gds., 1st, 5s, '12 J&J	102	103		Buffalo Ry.....100	109		
N. O. City RR.—Gen. g., 4s, 1943 J&D	106 1/2	115 1/2		Citizens' RR., 1st, 6s, 1907 J&J	110	112		International Trac.—Trustee's opt.	108	110	
N. O. City & Lake, 1st, 5s, g., '43 J&J	115 1/2	116 1/2		Jefferson Ave., 1st, 5s, 1905 M&N	104	106		CHICAGO, ILL.—			
Power-house g., 6s, 1917.....J&D	115 1/2	116 1/2		Lindell Ry., 5s, 1st, g., 1911.....F&A	107	108		Chicago City Ry.....100	255	260	
N. O. & Car., 2d 6s, 1907.....F&A	115 1/2	116 1/2		Comp. H. & M. Ter., 6s, g., '13 J&J	116 1/2	117 1/2		Chicago Union Traction.....100	13	13 1/2	
Cons. g., 5s, 1933.....J&J	115 1/2	116 1/2		Taylor Ave., 6s, g., 1913 J&J	115 1/2	116 1/2		Preferred.....100	53 1/2	54	
Orleans RR. Co., 1st 6s, 1912 M&N	117	119		Missouri RR., 1st, 5s, 1908 M&S	104	104 1/2		Lake Street Elevated.....100	10	10 1/2	
2d 6s, 1912.....J&J	110 1/2	114		St. L. Cab. (B'way) 5s, 1900-10 M&N	100	101		Trust certificates.....100	9 1/2	9 1/2	
NEWPORT NEWS, VA.—				South. Elec. Cons., 6s, 1904 M&N	107	108		Metrop. West Side El. Tr. cert.....100	31 1/2	32 1/2	
Citizens' Ry. Lt. & Power Co.—				Cons. 6s, 1914.....M&N	115	117		Preferred.....100	84 1/2	84 1/2	
1st g., 5s, guar., 1940.....M&N	100			Gen., g., 5s, 1916.....F&A	106	108		North Chicago Street RR.....197	200		
NEW YORK, N. Y.—				Union Depot cons., 6s, 1910 A&O	100	102		North Western El. Tr. rec'ts, com.	27	29	
Bleecker St. & F.F. 1st g. 4s, '50 J&J	100	102		Con., 6s, g., 1918.....J&D	121	123		Preferred.....100	79	80	
Cent. Crostowntn, 1st, 6s, 1922 M&N	125	130		M'd City RR., 1st, 6s, g., '00-10 J&J	100	101		South Side Elevated.....100	99	100	
Con. P. R. N. E. Riv., con., 7s, '02 J&D	100			St. L. & E. St. L., 1st, 5s, 1905 J&J	102	104		Union Elevated RR.....100	89	90	
Christopher & 10th Street—				St. L. & Sub., 1st, 5s, g., 1921.....F&A	103	104		West Chicago Street RR.....100	100 1/2	101 1/2	
1st, ext., 4s, Oct. 1, 1918.....A&O	100			St. L. Cab. & W., 1st M., 6s, '14 M&N	116	117		CINCINNATI, O.—			
Dry Dock E. B'way & Battery—				St. L. & Meramack, 6s, g., '16 M&N	115	116		Cincinnati New & Covington.....100	77	79	
1st, 5s, gold, 1932.....J&D	115	118		ST. PAUL, MINN.—See Minneapolis				Cincinnati Street Ry.....130	130 1/2		
Cert. Indeb., 5s, 1914.....F&A	101	103		SAN FRANCISCO, CAL.—				Southern Ohio Traction.....100	66	68 1/2	
Eighty Av., cert. Indeb., 6s, '14 F&A	105	109		Cal. St. Cable RR., 1st, 5s, g., '15 J&J	118 1/2			CLEVELAND, O.—			
42d St. M. & St. N., 1st, 6s, '10 M&S	113	116		Carrie & Cliff, 6s, 1914.....M&S				Cleve. Elyria & Western.....100		56	
2d M., inc. 6s, Jan. 1915.....	98 1/2	101		Geary St. Pl. & 1st 5s, 1921 A&O				Cleve. & Chagrin Falls.....100			
Manhattan Elevated				Market Street Railway Co.—				Cleveland City Ry.....100		102	
Consol. 4s, gold, 1990.....A&O	104 1/2	105		Market St. Cab., 1st, 6s, g., '13 J&J	128 1/2	129		Cleve. & Eastern Ry.....100	24	26	
Met. St. 4s, 1908.....J&J	117	120		1st cons. mort. 5s, 1924.....M&S	120 1/2			Cleveland Electric Ry.....100		90	
Metropolitan Street Ry. Co.—				Omnibus Cable, 1st, 6s, 1918 A&O	128	129		Cleve. & Eastern.....100	35		
Gen. M. coll. tr., g., 5s, 1997 F&A	119 1/2	120		Park & Ocean, 1st, 6s, 1914 J&J	115 1/2			Lorain & Cleveland.....100		60	
B'way & 7th Ave. 5s, 1904 J&D	103	105		Park & Cliff Ho., 1st, 6s, 1912 J&J	106			COLUMBUS, O.—			
2d M., 5s, 1914.....J&J	100	112		Powell St. RR., 1st, 6s, 1912 M&S				Columbus Railway—Common.....100	30	32	
Con. M., 5s, g., 1943.....J&D	122 1/2			SCRANTON, PA.—				Preferred.....100	90	91	
B'way Surf. RR., 1st, 5s, '24 J&J	114	117 1/2		Soran. & Carbon Tr., 1st, 6s, '23 J&J	109	112		DAYTON, OHIO—			

Stocks.	Par.	Bid.	Ask.	Stocks.	Par.	Bid.	Ask.	Stocks.	Par.	Bid.	Ask.
DENVER, COLO.—				NEW ORLEANS, LA.—(Concl.)				PITTSBURG, PA.—(Concluded.)			
Denver City Tramway Co.....	40	50		St. Charles Street.....	50	58½	60	United Traction, com.....	50	12	14
DETROIT, MICH.—				NEW YORK, N. Y.—				Preferred.....	50	50½	51
Citizens Traction Co.....	100	81	83	Bleecker St. & Fulton Ferry.....	100	35	37	West End, common.....	50	34½	35
Detroit Citizens' Street Ry.....	100	52	54	Broadway & 7th Ave., guar.....	100	232	240	PROVIDENCE, R. I.—			
Fort Wayne & Belle Isle.....	100	175		Central Crossover, 7 per cent.....	100	255		United Traction & Electric.....	100	109	111
Wyandotte & Detroit River.....	100	100	110	Cent. Park North & East Riv.....	100	192	200	READING, PA.—			
HALIFAX, CANADA—				Christopher & Tenth Streets.....	100	175	185	Reading Traction.....	50	26½	
Halifax Elec. Tramway Co.....	100	95	99	Dry D. E. B'way & Bat., 6 p. c.....	100	120	135	City Passenger Ry.....	50	150	170
HARTFORD, CONN.—				Elighth Ave.....	100	375	425	East Reading Electric Ry.....	50	75	90
Hartford Street Ry.....	100	150		121 St. & Grand St. Ferry.....	100	392	402	RICHMOND, VA.—			
HOBOKEN, N. J.—				Manhattan Elevated Ry.....	100	60	70	Richmond Traction Ry.....	50		
Jersey C. Hoboken & Paterson....	20½	21½		Metropolitan Street RR.....	100	110½	112½	ROCHESTER, N. Y.—			
HOLYOKE, MASS.—				Ninth Ave., guar., 6 per cent.....	100	198	201	Rochester Street Ry.....	100	22	24
Holyoke Street Ry.....	100	193	205	Second Ave.....	100	193	201	ST. LOUIS, MO.—			
INDIANAPOLIS, IND.—				Sixth Ave.....	100	205	225	St. L. & E. St. L. E. R.....	100	150	200
Indianapolis Str. Ry. Co.....	50	27	29	Third Ave.....	100	112	113	St. Louis & Suburban Ry.....	100	84	86
JERSEY CITY, N. J.—See Newark.				Twenty-third St., guar.....	100	400	410	St. Louis Transit Co.....	100	19	20
KANSAS CITY, MO.—				NORFOLK, VA.—				United Rys. of St. L., pref.....	100	63	65
Metropolitan Street Ry.....	100	97	100	Norfolk Ry. & Light.....	100	11½	14	ST. PAUL, MINN.—See Minneapolis.			
LOUISVILLE, KY.—				Norfolk Street Railroad.....	100	53	60	SAN FRANCISCO, CAL.—			
Louisville Ry., com.....	100	87	88	NORTHAMPTON, MASS.—				Cal. St. Cable RR.....	100	125	130
Preferred.....	100	112	113	Northampton Street Ry.....	100	180	185	Geary St. Park & Ocean RR.....	100	47½	
MINNEAPOLIS, MINN.—				PHILADELPHIA, PA.—				Market Street Ry.....	100	68½	69
Twin City Rapid Transit.....	100	65½		American Railways Co.....	50	35½	36	Presidio & Ferries RR.....	100		22
Preferred.....	100		144	Citizens' Passenger, guar.....	50	135		SCRANTON, PA.—			
MONTREAL, CAN.—				Continental Pass. Ry. (\$29 p'd).....	50	112		Soranton Railway Co.....	50	22	25
Montreal Street Ry.....	50	274½	275	Fairmount Pk. & Haddington.....	50	74		SPRINGFIELD, MASS.—			
New stock (40 per cent paid).....	50	265½	270	Frankford & Southwark Pass.....	50	145		Springfield Street Ry.....	100	200	210
NASHVILLE, TENN.—				Germantown Passenger.....	50	148		SYRACUSE, N. Y.—			
Nashville Street Ry.....	100		101	Green & Coates St. (\$15 p'd).....	50	150		Syracuse Rapid Transit.....	10	14	
NEWARK, N. J.—				Heatonville M. & F.....	50	48		Preferred.....	34½	38	
Consolidated Traction of N. J.....	100	60	60½	Phila. City Pass. Ry. (\$23½ p'd).....	50	120		TORONTO, CANADA.—			
North Jersey Street Ry.....	100	24½	25½	Phila. & Gray's Ferry (\$25 p'd).....	50	100		Toronto Railway.....	100	107	107½
Rapid Transit Str. Ry. Co.....	100	240	245	Philadelphia Traction.....	50	89	100	UTICA, N. Y.—			
NEW BEDFORD, MASS.—				Railways Company General.....	50	5	2½	Utica Belt Line.....	100	40	
Union Str. Ry. Co.....	100	167		Ridge Ave. Passenger (\$28 p'd).....	50	1310		Preferred.....	100	80	
NEW HAVEN, CONN.—				2d & 3d Sts. Ry., guar.....	50	1305		Utica & Mohawk.....	100	35	50
Fairhaven & Westville RR.....	25	44		13th & 15th Sts. Pass. Ry.....	50	1310		WASHINGTON, D. C.—			
Winchester Ave. RR.....	25	43		Union Passenger (\$30 5-6 paid).....	50	1240		Capital Traction Co.....	100	102½	103½
NEW ORLEANS, LA.—				United Power & Trans. (\$20 p'd).....	50	33½	34½	City & Suburban.....	50	21	21½
N. O. & Carrollton.....	100	172½	190	West Phila. Passenger, guar.....	50	282		Georgetown & Tenallytown.....	50	8	
New Orleans City, common.....	100	24½	25½	PITTSBURG, PA.—				WORCESTER, MASS.—			
Preferred.....	100	99½	100½	Allegheny Traction.....	50	54	56	Worcester Traction.....	100	31	34
Orleans RR.....	50	49½		Citizens' Traction.....	50	72	72½	Preferred.....	100	105	
				Consolidated Traction, com.....	50	25½	25½				
				Preferred.....	50	63					
				Pittsburg & Birmingham Tr.....	50	41½	45				
				Pleasant Valley.....	25½	27	28				

† Prices per share not per cent.

x Ex-dividend.

‡ Sale price.

STATE AND MUNICIPAL BONDS.

Prices marked (*) are flat prices—that is, the purchaser does not pay accrued interest in addition. In all other cases accrued interest must be added to the price.

The figures in the column "to net" indicate the basis on which the securities sell or the interest rate which the securities if held to maturity, will net to the purchaser at the present market price.

It should be borne in mind that municipal bonds are not subject to such decided fluctuations in value as are securities which form a basis for speculation.

Bonds.	Bid.	Ask.	To Net.	Bonds.	Bid.	Ask.	To Net.	Bonds.	Bid.	Ask.	To Net.
ALABAMA				FERDALE—				Toronto			
5s, July 1, '06, J&J, Class B.	109½	111		5s, Sewer, Nov. 1901 to '39		4-25		4s, Imp. Apr. 1, 1905, J&J	101		
4s, J'y 1, '06, J&J, Class A.	109½	111		Lakeport, 5s, Jan. '01 to '39		4-25		4s, do 1910, J&J	104		
4s, July 1, '06, J&J, Class C.	105	107		Los Angeles—				4s, Mar. 31, 1911, J&J	104		
4s, Cur'nev, f'dg, 1920, J&J	110	112		7s, g., Sch., Aug. 15, 1904		3-75		4s, Apr. 1, 1916, J&J	106		
Barbour County—				6s, July 1, 1906, J&J		3-75		COLORADO			
4s, g., rfg., July 1, '29, J'y		107	4-10	5s, Oct., 1901, J&J		102½	3-50	4s, Jan. 1, 1907, J&J			3-40
Birmingham—				4s, Sch., Oct., '01 to 1936		3-50		3s, Jan. 1, 1905, J&J			3-30
6s, Improv., 1919, M&S		4-90		4s, g., 1938, J&J		3-50		Colorado Springs—			
6s, Refund., 1923, F&A		4-90		3s, g., Sch., 1901 to '39, M&N		3-50		6s, July 1, 1905, Opt. J&J			3-75
5s, Improv., 1919-20, M&S		4-75		Oakland—5s, 1905, Q-J		3-75		5s, Water, 1906-1911, J&J			107½
Jefferson Co.—6s, 1927, J&J		4-50		Redwood City—				4s, Nov. 15, 1907-1912, J&J			105½
6s, Oct. 1, 1921, A&O		4-50		5s, Water, Jan., '01-'40		4-00		4s, Water, 1909-'14, M&S			104
6s, Dec. 1, 1917, J&J		4-50		Sacramento—				4s, Refg., 1914-'29, M&S			3-50
6s, July 15, 1920, J&J		4-35		6s, 1903, Jan.		4-25		Denver—			
Madison Co.—5s, 1929, J&J		4-35		4s, Jan., 1904, J&J		4-25		6s, 1905, J&J			5½
5s, Jan., 1919, J&J		4-35		4s, Jan., 1908, J&J		4-00		6s, Viaduct, 1908 to 1912, J&J			5½
Mobile—4s, 5s, Wharf, 1906		103	104	San Francisco—		3-25		5s, July 1, 1901-1906, J&J			3-70
4s-5s, Plain, 1906, J&J		103	104	6s, April 1, 1904, A&O				4s, Sew., July 1, '03, J&J			3-50
4s, Wat. & Sew., '39, J&J		103	104	San Luis Obispo		4-50		4s, Nov. 1, 1908, M&N			3-50
Mobile Co.—8s, Feb., '09, F&A		130		5s, g., Dec. 1, 1901-1940		4-50		Glenwood Springs—			
6s, Mar., 1908, M&S		115	117	Ukiah—5s, g., Light, June		4-50		5s, May, 1914-1929, J&J			105½
5s, June, 1911, J&D		112	114	26, 1901-1929, J. 26		4-00		Gr. Junction—6s, g., 1907-12			91½
Montgomery—				Visalia—6s, g., 1901-1910, Woodland		4-00		Gunnison Co.—4s, 1909-'19			4-70
6s, 1918, J&J		4½		5s, Oct., 1927-1929, J&J		4-00		Jefferson Co.—7s, Sch., '06			105½
6s, Jan. 1, 1921, J&J		4½		CANADA				Lamar—5s, Oct., 1914-'29			4-60
6s, July 1, 1924, J&J		4½		4s, Dom., Nov. 1, 1903, M&N	106½			Manitou—5s, 1914-1929, J&J			107½
5s, Jan. 1, 1907, J&J		4½		Guelph—5s, 1910, J&D	109	111		Powers Co. 5s, Jan. 12-'22			107
4s, Wat., 1928, A&O		4½		5s, 2, Ry. deb., 1917, J&D	114	115		Pueblo—6s, 1906, J&D			113
Montgomery Co.—				5s, Cons. debt deb., '20, J&J	116	117		6s, Water, June, 1914, J&J			115
5s, 1935, A&O		4½		Manitoba—				4s, Refg., 1907-17, M&S			4
Pickens County—				4s, Drainage, J'y 1, '29, J&J		105	3-75	Pueblo Co.—5s, 1907-1915, J&J			101
6s, Ref., May 1, '09-'27, May		115	4	Montreal—				Rio Grande Co.—			
ARIZONA				4s, May 1, 1925, M&N	109			5s, Aug. 1, 1909-'19, F&A	101	102½	
7s, Insane As., J'y 1, '05, Jan.		4-25		4s, reg., May, 1927, M&N	109			4s, Aug. 1, 1909-'19, F&A		100	
6s, Funding, Jan., 1913, Jan.		4-25		4s, May 1, 1920, M&N	110			Trinidad—			
5s, F'dg, J'y 15, '12-'42, J&J		4		3s, Reg. May, 1938, M&N	106	3-25		5s, Refg., g., '04-'14, A&O		103-60	4
5s, Funding, 1916-46, J&J		4		New Brunswick, Prov. of—				5s, g., Wat'g, 1907-12, A&O		105-67	4
5s, Eldg, 1918-48, J&D		4		4s, Apl. 16, 1921, A. 16 O. 16	110	111		CONNECTICUT			
Ochoise Co.—7s, June, 1908		110	5-10	4s, July 3, 1930, J. 3 J. 3	113	114		3s, War loan, 1903, J&J	101		
Pro-ect—5s, Water, 1947, J&J		4½		4s, Jan. 1, 1902-32, J&J	101	102		3s, War loan, Oct. 1910, A&O	98		
Tucson—5s, Water, 1950, J&J		4-40		4s, Feb. 15, '02-32, F&A, J&J	101	102		Bridgeport—			
ARKANSAS				Nova Scotia, Prov. of—				5s, Municip., July '08, J&J			3-15
Bentonville—6s, 1916, M&S		5½		4s, July 1, 1919, J&J	110			4s, Ort H., J'y 18, J&J			3-15
Helena—				4s, Jan. 1, 1920, J&J	110			4s, Corp., July 1919, J&J			112½
6s, Funding, 1904, J&J	95			4s, May 1, 1920, M&N	110			Bristol—4s, Sch., 1904, J&J	101		
Phillips Co.—				Ottawa, City 5s, 1908, J&D	110			4s, Fnd'g, July 1, '27, J&J	109		
6s, Funding, 1919, J&J		5-15		5s, Sch., Dec. 30, 1909, J&D	110			Danbury—4s, 1927 to 1939, J&J	111½		
CALIFORNIA				Quebec, City 4s, 1914, J&J	108			Derby—4s, 1914, J&J	106		
4s, Depot, Jan. 1, 1912, J&J		3-10		4s, 1922, J&J	111			Enfield—4s, 1920, M&N	103		
				3s, g., July, 1930, J&J	101	3-45		3s, g., Park J., 1926, J&J	101		
				Prov. 5s, 1908, M&N	109½	3-70		Greenwich—4s, 1913, J&J	104		

* Flat price.

	Bonds.	Bid.	Ask.	To Net.		Bonds.	Bid.	Ask.	To Net.		Bonds.	Bid.	Ask.	To Net.
4	Hartford—				3	Savannah—5s, 1909....Q-F	109	111	...	Orange Co.—5s, 1901 to '08.				3-75
1	4s, Reservoir, '08-18 J&J	106	107	...	4	5s, 1913....Q-F	111	114	...	Posey Co.—4s, Road, Nov.				3-70
5	4s, g. F'd'g, 1918. J&J	112	113	...	5	Summersville—				15, 1904 to 1920....M&N				3-50
1	3s, Sewer, 1921....J&J	106	107	...	6	5s, g., Nov. 1, 1927. M&N	110	...	...	Richmond—				3-50
0	3s, g. Cap. Ref'g, 22 J&J	107	108	...	7	Waycross—	113	115	...	6s, 1901 to 1908....J&J				3-50
0	3s, g. Jan. 1, 1938. J&J	108	109	...	8	5s, g., sew'r & F'd'g, '30 J&J				4s, Funding, Feb. 1, 1902.				3-50
24	3s, Police, Jan. '23 J&J	106	107	...	9	IDAHO				South Bend—6s, 1908. M&N				3-37
0	3s, T'n (untax.) 1909. J&J	95	...	...	10	6s, 1905....J&J				5s, Nov. 1, 1904....M&N				3-37
0	Hartford School Districts—				11	5s, 1905-1915....J&J	3-40			5s, Aug. 1, 1908....F&A				3-37
0	4s, Arsenal, 1917....J&J	109	...	...	12	Bannock Co.—	3-40			4s, Jan. 2, 1919....J&J				3-37
0	4s, 2d North, 1924....J&J	111	...	...	13	6s, Jan. 1, 1910....J&J	111	4-50		Sullivan Co.—				4-50
0	4s, South, 1925....M&N	111	...	...	14	Kootenai Co.—				6s, Drainage, '04-14 J&J				3-37
0	4s, South, 1927....	112	...	...	15	6s, g. Fdg, '07-8-12 J&J		5		5s, Road, 1901 to '08. Nov.				3-25
0	Meriden—4s, May, 1902....	100	...	...	16	5s, Town of Lake, water.		5-50		Terre Haute—5s, 1908. M&N				3-25
0	4s, Water, '01 to '10. M&N	103	...	...	17	Mountain Home—				4s, 1901 to 1909....J&J				3-25
0	Middletown—4s, 1915 J&J	108	...	...	18	8s, Sch., Jan. 1904-08 Jan		5-50		4s, Fdg, May 1, 1915 M&N				3-25
0	New Britain—4s, 1908 J&J	104	...	...	19	Nez Perce Co.—				Vanderburg Co.—				3-25
0	4s, July 1, 1927....F&A	114	...	...	20	6s, g., Ref. 1915....				5s, C. H., 1910....J&J				3-25
0	3s, R'd'g, 'J'y 1, '24 J&J		3-08	...	21	ILLINOIS				5s, C. H., Jan. 1, '18 J&J				3-25
0	New Britain (Town)—				22	Charleston—				Vigo County—				4
0	3s, School, 1914-29. F&A	104-70	3-10	...	23	5s, Ref'd'g, 1901 to 1915		4		4s, T. Rd., 1901-19. M&N				3-25
0	New Canaan—3s, '29. M&S	105	3-25	...	24	4s, July 1, 1917....		4		3s, Funding, 1919. J&J				3-60
0	New Haven—7s, Oct. '01 A&O	103	...	...	25	Chicago—				Vincennes—4s, Rfd, 1913				3-60
0	4s, Lib'ry, Jan. 1, '19 J&J	112	113	3-10	26	6s, Imp., Dec. 31, 1900 to '04	4-25			Washington Co.—				3-70
0	4s, Sch. D., '09 to '20. F&A	107	103	3-10	27	5s, Hyde P. water, '04 J&J	3-25			5s, Road, '01 to '07. Nov. 15				3-25
0	4s, School, 1928....F&A	116	117	3-10	28	5s, Town of Lake, water.				Wayne Co.—4s, '01-4. F&A				3-25
0	3s, July, 1909-39. J&D	100	...	...	29	Apr. 1, 1901 to 1902. J&J				Wells Co.—				3-30
0	New Haven (Town)—				30	4s, City, 1901....J&J	3-20			4s, Ct. H., 1901-05. M&N				3-30
0	4s, Park, July 1, '15 J&J	104	...	...	31	4s, T'n of L., wat., '07 J&J	3-25			West Indianapolis—				4
0	3s, F'd'g, 'J'y 1, '09 J&J		3	...	32	4s, g., River Imp., 1914 J&J	3-10			6s, Fund., 1902-10. M&N				
0	3s, A. L. R.R., 1929. J&J		3	...	33	4s, g., Ref'd'g, 1915. J&J	3-10							
0	3s, Park, Jan. 1, '40 J&J	105	...	...	34	4s, Wild's Fair, 1921. J&J	3-15							
0	New London—				35	3-5s, Water, 'J'y 02 J&J	3-10							
0	4s, School, June 1924 J&J	112	...	...	36	3s, g., July 1, 1919. J&J	3-10							
0	3s, Sewer, July '11 J&J	101	...	...	37	Chicago Heights—								
0	Norwalk—4s, g. Water, '35.	116	...	...	38	6s, 1914....M&S	4-25							
0	4s, g., Mu., May '35 J&J	116	...	...	39	Chicago Sanitary Dist.—								
0	3s, Funding, 1918. A&O	103	...	...	40	5s, Nov. 1, 1901 to '07. M&N	3							
0	3s, 1919 to 1929....J&J	104	...	...	41	5s, Jan. 1, 1907....J&J	3							
0	3s, 1919 to 1929....J&J	106	...	...	42	5s, July 1, 1911-12....J&J	3							
0	3s, 1919 to 1929....J&J	111	...	...	43	4s, Jan. 1, 1901 to '15 J&J	3							
0	3s, 1919 to 1929....J&J	111	...	...	44	4s, Jan. 1, 1915....J&J	3							
0	3s, 1919 to 1929....J&J	111	...	...	45	3s, June 30, 1918. J&D	3							
0	3s, 1919 to 1929....J&J	111	...	...	46	Cook Co.—								
0	3s, 1919 to 1929....J&J	111	...	...	47	4s, g. R'd'g, '01 to '19 J&J	3-12							
0	3s, 1919 to 1929....J&J	111	...	...	48	4s, Ref., 1901 to '20. M&N	3-12							
0	3s, 1919 to 1929....J&J	111	...	...	49	Evanston—5s, 1901....	3-37							
0	3s, 1919 to 1929....J&J	111	...	...	50	5s, May 1, 1912....	3-37							
0	3s, 1919 to 1929....J&J	111	...	...	51	Jacksonville—								
0	3s, 1919 to 1929....J&J	111	...	...	52	4s, Ref'g, 1902 to '19 J&J	3-30							
0	3s, 1919 to 1929....J&J	111	...	...	53	Macapin Co.—4s, '03 J&J	3							
0	3s, 1919 to 1929....J&J	111	...	...	54	Moline—4s, Sch., 1914-19.	3-50							
0	3s, 1919 to 1929....J&J	111	...	...	55	Morgan Co.—4s, 1907. Opt	4							
0	3s, 1919 to 1929....J&J	111	...	...	56	No. Chicago—4s, Water.	107-28	3						
0	3s, 1919 to 1929....J&J	111	...	...	57	Oct. 1, 1910-1920....A&O	3							
0	3s, 1919 to 1929....J&J	111	...	...	58	Peoria, 4s, Nov. 1, 1915....	3							
0	3s, 1919 to 1929....J&J	111	...	...	59	Peoria Twp.—5s, 1910 J&D	3-50							
0	3s, 1919 to 1929....J&J	111	...	...	60	Quincy—5s, 1902....Sept	3-50							
0	3s, 1919 to 1929....J&J	111	...	...	61	4s, Ref., July, 1908. J&J	3-50							
0	3s, 1919 to 1929....J&J	111	...	...	62	4s, Ref., 1911 to '17 J'y 1	3-50							
0	3s, 1919 to 1929....J&J	111	...	...	63	Rockford—5s, 1903-4. J&J	3-50							
0	3s, 1919 to 1929....J&J	111	...	...	64	4s, City, Mech., '07. M&S	3-50							
0	3s, 1919 to 1929....J&J	111	...	...	65	Springfield—								
0	3s, 1919 to 1929....J&J	111	...	...	66	5s, Ref'd'g, Sep. 1, '08. Sep.	106-65	3-75						
0	3s, 1919 to 1929....J&J	111	...	...	67	3s, Ref'g, Sept., '20. Sept	103-66	3-25						
0	3s, 1919 to 1929....J&J	111	...	...	68	Tazewell Co.—								
0	3s, 1919 to 1929....J&J	111	...	...	69	4s, July, 1901-10, July 1.	3-25							
0	3s, 1919 to 1929....J&J	111	...	...	70	West Chic.—5s, 1910....J&J	4							
0	3s, 1919 to 1929....J&J	111	...	...	71	White County—								
0	3s, 1919 to 1929....J&J	111	...	...	72	4s, Ref'g, 1904-18. J&J	3-75							
0	3s, 1919 to 1929....J&J	111	...	...	73	Wilmette—5s, 1901 & 1902.	4-00							
0	3s, 1919 to 1929....J&J	111	...	...	74	INDIANA								
0	3s, 1919 to 1929....J&J	111	...	...	75	3s, Fund'g, 1910-15. M&N	3-00							
0	3s, 1919 to 1929....J&J	111	...	...	76	3s, June 18, 1901-09. J&D	3-00							
0	3s, 1919 to 1929....J&J	111	...	...	77	Amana Co.—								
0	3s, 1919 to 1929....J&J	111	...	...	78	4s, T. Rd., 1901-19. M&N	4-00							
0	3s, 1919 to 1929....J&J	111	...	...	79	Allen Co.—3s, 1919. M&N	3-20							
0	3s, 1919 to 1929....J&J	111	...	...	80	Bartholomew Co.—								
0	3s, 1919 to 1929....J&J	111	...	...	81	5s, Nov., 1901 to 1908....	3-70							
0	3s, 1919 to 1929....J&J	111	...	...	82	Cannelton—6s, Refunding.								
0	3s, 1919 to 1929....J&J	111	...	...	83	1901 to 1910....M&N	4							
0	3s, 1919 to 1929....J&J	111	...	...	84	Cicero—5s, Oct. 1, 1910....	4-50							
0	3s, 1919 to 1929....J&J	111	...	...	85	Clay Co.—5s, Nov. '01 to '08	3-70							
0	3s, 1919 to 1929....J&J	111	...	...	86	4s, T. Rd., 1901-19. M&N	3-75							
0	3s, 1919 to 1929....J&J	111	...	...	87	Covington—6s, F'd'g, '03 J&J	3-80							
0	3s, 1919 to 1929....J&J	111	...	...	88	Dunkirk—6s, March, 1903.	4							
0	3s, 1919 to 1929....J&J	111	...	...	89	Elwood—6s, Fdg, '03. M&S	106	3-50						
0	3s, 1919 to 1929....J&J	111	...	...	90	Evansville—6s, 1912 J&J	4							
0	3s, 1919 to 1929....J&J	111	...	...	91	5s, Jan. 1, 1912....J&J	3-75							
0	3s, 1919 to 1929....J&J	111	...	...	92	4s, Jan. 1, 1912....J&J	3-75							
0	3s, 1919 to 1929....J&J	111	...	...	93	4s, July 1, 1912....J&J	3-75							
0	3s, 1919 to 1929....J&J	111	...	...	94	Fort Wayne—								
0	3s, 1919 to 1929....J&J	111	...	...	95	3s, Jan. 15, 1920....	3-25							
0	3s, 1919 to 1929....J&J	111	...	...	96	Grant Co.—6s, Road, 1904								
0	3s, 1919 to 1929....J&J	111	...	...	97	to 1908....F&A								
0	3s, 1919 to 1929....J&J	111	...	...	98	Green Co.—6s, '08-13. A&O	3-50							
0	3s, 1919 to 1929....J&J	111	...	...	99	Greenfield—6s, 1914. A&O	4							
0	3s, 1919 to 1929....J&J	111	...	...	100	Harrison Co.—								
0	3s, 1919 to 1929....J&J	111	...	...	101	4s, Ref., 1901 to '11. M&N	3-50							
0	3s, 1919 to 1929....J&J	111	...	...	102	Indianapolis—								
0	3s, 1919 to 1929....J&J	111	...	...	103	6s, Apr. 15, 1901 to 1904.	3-20							
0	3s, 1919 to 1929....J&J	111	...	...	104	5s, July 1, 1902....J&D	3-20							

Bonds.	Bid.	Ask.	To Net.	Bonds.	Bid.	Ask.	To Net.	Bonds.	Bid.	Ask.	To Net.
Covington—				Baltimore—(Concl.)—				New Bedford—7s, '09 A&O	127		
5s, Pd., Aug. '10-20. F&A			3:15	3s, July 1, 1930. J&J	113	113½		5s, Oct. 1, 1903. A&O	104½		
4s, Reser. & W. W. '28. J&A				3s, July, 1940. J&J	114½	115½		4s, g., March, 1917. M&S	104½		
Frankfort—4s, 1917-27.			3:75	3s, Mar., 1945. M&S	112	114		3s, Apr. 1, '26. A&O	115		
Franklin Co.—6s, Bridge,				3s, Jan. 1, 1927. J&J	101			3s, June 1, 1920. J&D	107	3:05	
Aug. 1, 1903-23. F&A			3:75	Frederick Co.—				Newton—6s, 1905. J&J	112		
5s, 1902. A&O			3:70	3s, 1920-1940. J&J	100			5s, July 1, 1906. J&J	109		
5s, Fund., July 1, '08. J&A				Laurel—5s, 1915. J&J		109½	4½	4s, Sch., Aug., 1915. F&A	110		
4s, Ref'dg., July 1, '18. J&J				Pocomoke City—5s, '28. J&J		4:40		4s, Water, Mar., 1928. M&S	115½		
4s, Ref'dg., July 1, '19. J&J			109½	Takoma Park—4s, May, 1930		105:63	3:70	4s, Aug., 1935. F&A	117½		
Henderson—				MASSACHUSETTS				Northampton—			
4s, Fund., 1927. M&N			4	3s, g., July, 1901. J&J		2:85		4s, School, July 1, 1915. J&J	110		
Lexington—6s, 1913. F&A				3s, g., April 1, 1920. A&O		2:85		4s, April, 1921. J&J	112½		
5s, R.R. aid, 1913. M&N			100	3s, Gold, Nov. 1923. M&N		2:85		Pittsfield—			
Logan Co.—6s, 1901. J&J			100	3s, g., July 1, 1935. J&J		2:85		4s, Sch., May 15, '01 to '24		3:15	
Louisville—7s, 1901. A&O			100½	3s, g., April 1, 1909. A&O		2:85		3s, Aug. 15, '01-10. F&A		3:10	
7s, E. & P. R.R., Jan. 1, 1903			106	3s, g., April, 1915. A&O		2:85		Quincy—4s, May, 1901-05.		3:10	
5s, Park, Aug. 1, '11. F&A			114	3s, g., April, 1929. A&O		2:85		4s, 1900 to 1937. M&N		3:10	
4s, g., Ref'dg., Sept. 15, '10.			106	3s, g., May, 1929. M&N	102½	104½		3s, Apr., 1901 to 1930.		3:08	
4s, Municip., 1928. Quar.			115	3s, g., April, 1930. A&O	103			Rockport—4s, 1918. M&N	108		
4s, Park, 1930. J&J			117	3s, g., March, 1936. M&S				Salem—5s, 1904. J&J	108		
4s, Ref'dg., July 1, 1937. J&J			120	3s, g., July 1, 1939. J&J	102½	103½		4s, June, 1913. J&D	106		
3s, g., Ref'dg., 1940. M&N			112	3s, g., July, 1940. J&J				Somerville—			
Madison Co.—				3s, g., April 1, 1920. A&O				5s, July 1, 1906. J&J		3:10	
4s, Turnpike, 1904 to '18				Amherst—4s, g., 1920. J&J	112	113		4s, g., Oct. 1, 1902. A&O		3:10	
4s, Ref'dg., 1918-1938. J&J				Arlington—4s, 1904. M&N	102½			4s, July, 1901 to 1919. J&J		3:10	
McCracken Co.—				4s, Jan., 1922. J&J	112			Springfield—			
5s, Ref., Mar. 1, '03-33. M&S	101			4s, Nov., 1947. M&N	120½	121	3:15	7s, Apr. 1, 1903. A&O			
5s, Ref., Mar. 1, '13-33. M&S	105			Attleborough—				6s, Water, Apr. 1, '05. A&O	112	112½	
5s, Ref., Mar. 1, '23-33. M&S	110			4s, Water, July 1, 1924. J&J	113½	114½		4s, Sewer, July 1, '06. J&J	104½		
Newport—				4s, g., July, 1926. J&J	114	115		4s, g., Wat., Apr. 1, '13. A&O	109	109½	
7s, Water, M.Y.'03. M&N			3:25	Belmont—4s, June '17. J&D	110			3s, g., Sch., Jan., 1917. J&J	111	111½	
5s, Defic., July, 1904. J&J			3:25	Boston—				3s, g., May, 1907. M&N	102	102½	
5s, St. imp., Jan. '19. J&J			3:25	6s, Apr., 1903. A&O		3:05		3s, g., July, 1901 to '18	101½		
4s, Bridge, July, 1911. J&J			3:25	5s, April 1, 1903. A&O		3:05		Taunton—4s, 1905. J&D	103		
Owen Co.—				5s, g., Oct. 1, 1906. A&O		3:05		4s, Dec, 1906. J&D	104½		
5s, Fund., Sep. 1, '03. M&S			3:65	4s, Apr., 1903. J&J		3:05		4s, C. Hall, Dec. '15. J&D	110		
6s, Ref'dg., Feb. 1, '12-17. F&A			3:75	4s, July 1, 1912. J&J		3:05		4s, June, 1917. J&D	111		
Owensboro—				4s, Water, 1919. A&O		3:05		4s, June, 1927. J&D	114		
4s, Jan., 1915-1930. J&J			3:50	4s, Park, 1920. J&J		3:05		4s, June 1, 1907. J&D	104		
Fendleton Co.—				4s, July, 1936. J&J		3:05		Walden—4s, 1902 to '10.		3:10	
5s, 1910. J&J			3:75	3s, reg. Apr. 1902. A&O		3:05		4s, Munic., '15 to '24. A&O		3:10	
Scott Co.—5s, 1918. J&J	100			3s, Wat., Apr. 1, '17. A&O		3:05		Waltham—4s, 1906. A&O	106		
4s, Ref'dg., July 1, '01-21	100			3s, Reg., July 1919. J&J	106½	3:05		4s, Sewer, Oct. 1, '11. A&O	107		
Shelby Co.—6s, 1901. J&D	100			3s, Oct., 1936. A&O		3:05		4s, Apr., 1917. A&O	110½		
6s, C. & O. 1911. A&O	100			3s, Reg., Apr. 1938. A&O		3:05		4s, Jan., 1927. J&J	114		
Spencer Co.—6s, 1911. A&O	100			3s, 1917. A&O		3:05		Ware—4s, Sept., 1904.	102		
LOUISIANA				Brookton—5s, 1910. A&O	114½			4s, Sept., 1911. J&J	106		
4s, New consols., 1914. J&J	109½	110		4s, Apr., 1920. A&O	102			Watertown—4s, 1906. M&N	104		
Atchafalaya Dist. Levee—				4s, May, 1927. M&N	114½			Webster—4s, 1913-1923.		3:20	
6s, 1910. A&O				3s, g., July 1, 1916. J&J	103½			Westfield—4s, 1906 to '22.		3:20	
New 5s. A&O	113½	116		Brookline—3s, 15s, '01 to '10				3s, J'nel, '01 to '29. J&D		3:15	
Bossier Dist. Levee—				Cambridge—6s, 1904. J&J		3:05		Winchester—3s, 1901-'09		3:15	
6s, 1922. M&N				4s, Aug., 1905. F&A		3:05		Winthrop—			
Caddo Dist. Levee—				4s, Water, July, 1919. J&J		3:05		3s, Nov., 1908.	102		
6s, 1922. J&D				3s, City loan, 1909. J&J		3:05		Woburn—4s, Apr., '02. A&O	100½		
Fifth Dist. Levee—				3s, School, 1919. J&J		3:05		4s, April, 1907. A&O	105	3:15	
6s, 1911. F&A	101			3s, Bridge, 1939. J&J	109			Worcester—5s, 1906. J&D		3:10	
6s, 1913. J&J	104	109		Cheslea—4s, Oct., 1907. A&O	104			4s, Jan. 1, 1913. J&J	108		
5s, 1950. J&J	114	116		4s, Park, Oct., 1936. A&O	118			4s, July 1, 1928. A&O	116		
Lafourche Dist. Levee—				Chicopee—4s, g., 1920. J&D	112			4s, Apr., 1938. A&O	119		
6s, 1913. J&J	105			Danvers—				3s, June 1, 1929. J&D	107		
Lake Borgne Dist. Levee—				4s, School, 1906 to '13. J&J	114½			Wrentham—4s, Apr., '01-'08		3:15	
6s, 1912. M&N	105			Everett—4s, Sew. '29. M&S	114½			4s, July, 1914. J&J	108		
New Orleans—				Fall River—6s, 1906. M&N	114	115		MEXICO			
7s, g. O. & G. S., '22. J&J				5s, May 1908. M&N	112			United States of Mexico—			
5s, Premium. J&J	219½			4s, Oct. 2, 1913. A&O	114	115		5s, g., Ref'dg., July 1, '44			
5s, Prem. (gr. num.). J&J	257½			4s, Oct., 1914. A&O	109	110½		5s, g., after '09. Q. Jan.	89	100	
4s, Const., 1942. J&J	110½	111½		4s, June, 1923. J&D	114	114½		5s, con. all 'n of '94. A&O	41½		
Orleans District—5s. M&S				3s, Feb., 1930. F&A		3:08		3s, Internal loan.	26½		
Pontchartrain District—				Fitchburg—6s, 1905. J&J	112			MICHIGAN			
C, 6s, 1912. D.	112	119		4s, Reg., June, 1914. J&D	109			Alpena Co.—5s, 1915 to '32		3:50	
D, 6s, 1944. D.	130	134		4s, Reg., Apr. 1, 1922. A&O	113			Battle Creek—			
Red River A. & B. B. Dist.—				4s, Mun., May, 1906. M&N	105			5s, Sewer, Oct., 1910. A&O		3:50	
6s, 1912. J&D	106	110		Haverhill—4s, Oct. 1, 1902	101			5s, Water, Sept. 1, 1917.		3:50	
Texas Basin Dist.—6s, '07.	104			4s, Dec. 1, 1912. J&D	108			3s, Pay, Sept. 1, '13. M&S	102:80	3:20	
MAINE				4s, Dec., 1927. J&D	114			Bay City—4s, Ref'dg., 1927		3:25	
5s, June 1, 1919. J&D	127	128½		Holyoke—				Bay County—			
4s, July 1, 1917. J&J	111½	113		4s, g., Sept. 1, 1908. M&S	105½			5s, F'dg., Dec. '07-9. J&D		3:50	
3s, Oct. 1, 1922. A&O	100		3	4s, g., Jan., 1927. J&J	114½			4s, Ref'dg., 1922 & 1927.		3:50	
Aroostook Co.—				3s, May, 1910. M&N	103½	3:10		Detroit—			
4s, July 1, 1915. J&J	110	117		Lawrence—6s, 1906. A&O	114			7s, Water, Aug. 1, '04. F&A		3:10	
4s, C. H., June, 1915. J&D	104			4s, July 1, 1924. J&J	112			6s, W. L., June, 1906. J&D		3:10	
Auburn—				4s, July, 1904. J&J	102½			4s, Sewers, Apr. 1, '22. A&O		3:10	
4s, July, 1917. J&J	107			3s, Nov., '01 to '10. M&N	111			4s, Imp., July, 1926. J&J		3:10	
6s, 1905. J&J	111			Leominster—4s, g., 1926.	107			3s, Pub. imp., '18. J&J		3:10	
4s, Nov. 1, 1914. M&N	107			4s, Feb., 1914. J&J	107			3s, Pub. imp., 1930. M&S		3:10	
3s, Wat., 1904 to '10. J&J	101	103		Lincoln—4s, June, 1917.	110½			Escanaba—			
Bath—				4s, 1905 to 1914.	106			5s, School, 1909-14. 19J&J		3:70	
4s, Mun., July, '07. J&J	108			Lowell—4s, 1903. M&N	112			Gladstone—4s, '19. M&N	106:73	4	
4s, Ref'dg., July, '21. J&J	109			3s, Feb., 1904. F&A	100½			Grand Haven—			
Belfast—				Lynn—5s, Jan. 1, 1905. J&J	107½			5s, Water, Jan. 1, '03. M&S	102:61	4	
4s, Refunding, 1918. F&A	107			4s, Reg., Oct., 1907. A&O	105			Grand Rapids—			
East Livermere—				4s, Ref'dg., Oct. 1, 1902	101			5s, C. Hall, July 1, '04. J&J		3:20	
3s, Sch., 1919 to '19. J&J	100			4s, July, 1925. J&J	114			4s, Wat., Jan. 1, '12. J&J		3:20	
Houlton—				4s, Apr., 1917. A&O	110½			4s, School, Feb. 4, '07. F&A		105:38	
4s, Fund., 1917. A&O	108			4s, July, 1927. J&J	115			4s, Market, reg., '16. M&N		3:20	
Lewiston—				3s, May 1, 1905. M&N	101			Lansing—6s, Sept., 1908.		112½	3:50
6s, July, 1901. J&J	102			Malden—				Manistee—			
5s, April 1, 1917. A&O	121			4s, June, 1901 to '05. J&D		3½		4s, Water, 1901-'09. A&O		3:40	
4s, 1903. J&J	101			4s, July, 1911. J&J	107			Marquette—			
4s, g., Oct., 1927. A&O		115½	3:15	4s, May, 1924. M&N	114			4s, Ref., Jan. 1, 1910. J&J		103½	3:55
Portland—				4s, July, 1940. J&J	120			Muskegon—			
6s, Sept. 1, 1907. M&S	117	117½		3s, July 1, 1920 to '10. J&J		3:10		4s, School, 1905-'09. M&S		3:50	
4s, Mar., 1905. M&S	103½	103½		Manchester—3s, '00 to '08		3:15		4s, Ref'dg., 1904 to '12		3½	
4s, g., Ref., July 1, '12. J&J	108½	109		Marlborough—				4s, School, '0 to '09. M&S		3:30	
4s, g., Mar. 1, 1916. M&S	110½	111½		4s, Coup., gen. P'n A. 1915	110			Owosso—4s, R'g'ly, '20. J&J		107	
Rumford—4s, 1909-1919.			3:20	4s, July, 1926. J&J	115						

Bonds.	Bid.	Ask.	To Net.	Bonds.	Bid.	Ask.	To Net.	Bonds.	Bid.	Ask.	To Net.
Traverse City—				Halls Co.—4s, Ref., 1902-17	101	101½	---	Atlantic City—			
5s, School, July 1, '06 J&J	103	104	4½	St. Joseph—				5s, 1925—			3:50
Wayne Co.—4s, May, 1910	---	107½	3:15	6s, Funding, 1903—F&A	---	107	3:50	4s, R'd, June 1, 1903 J&J	---	---	3:50
3s, May 1, 1914—M&N	---	---	---	4s, Fund'g, 1901—F&A	100	101	---	4s, g., Water, 1909—J&J	---	---	3:50
West Bay City—				4s, School, 1914—A&O	102	105	---	4s, Road, Nov. '19 M&N	---	---	3:50
5s, Bridge, 1909—M&S	---	111-91	3:60	St. Louis—				4s, Park, July 1929 J&J	---	---	3:50
4s, R'd'g, July 1, '09 J&J	---	104½	3:45	6s, Prop'ty, cur. '06 A&O	111½	112½	---	4s, g., Water, 1930—J&J	111	112½	3:35
4s, Water, 1929—J&J	---	109½	4½	6s, Park, gold, 1905 A&O	111	112	---	Atlantic Highlands—			
MINNESOTA				4s, Renew. ester. '11 M&N	107	109	---	5s, reg., May 15, '06 M&N	---	106	---
6s, Ref. school certs., July	---	---	---	4s, Renewal, g., 1914 J&D	109½	110½	---	4s, g., Wtr. Jly 1, '29 J&J	---	111½	---
1, 1909 optional—July	---	---	3:25	4s, Renewal, g., '18—J&J	111	113	---	4s, g., Sewr. Jly 1, 1928 J&J	---	102½	---
4s, Cfts. of Indt. 1901 J&J	---	---	3:20	3:65s, renew'l, g., '07 J&D	102½	103½	---	Bayonne—5s, g., 1902—J&J	---	3:62	---
3s, State F'd. J'y 1, '21 J&J	---	---	3:10	3:65s, renew., g., '15 M&N	105	106	---	5s, gold, 1911—J&J	---	3:62	---
Brainerd—				3s, renew., g., '09—J&D	102	103	---	4s, gold, Sept., 1916—	---	3:62	---
6s, Ref'd., May '04 M&N	---	---	4½	3s, renew., g., '19 F&A	104	106	---	4s, g., Tax, 1909—	---	102½	---
5s, Ref'd'g, 1917—A&O	---	106½	4½	3s, renew., g., '20 M&S	104	106	---	Camden—7s, 1906—M&N	---	3:15	---
Brackenridge—				Schuyler Co.—				4s, Water, Jan., '23 J&J	---	3:15	---
5s, Funding, Jan., 1910—	113	103½	4:50	5s, 1902—M&S	100	102	---	4s, Fl. debt, July '11 J&J	---	3:15	---
Cass Co.—5s, June 20, 1919	---	108½	4:37	5s, Sept., 1912—M&S	106	111	---	4s, Paving, 1929—M&N	---	3:15	---
Clay Co.—6s, C. H., 1903—	---	108½	3:60	Scotland Co.—				East Orange—			
Crow Wing Co.—4s, 1919—	---	105½	3:63	4s, '02-'07-'12-'17 J&D	---	---	3:95	5s, Dr'n'g, N.v. l. '03 M&N	103	104	---
Duluth—				Sedalia—4s, R'd'g, '07-'27	102	103½	---	East Rutherford—4s, 1929	---	119½	3:45
6s, Ref'd., Jan. 1, '08 J&J	110	113	---	4s, Ref., July 1, 1919—J&J	---	107-15	3:50	Elizabeth—			
5s, School, 1913—M&N	108	110	---	Sullivan Co.—4s, June 1908	101	104	---	4s, Adj., July 1, 1922 J&J	99	---	---
5s, Nov., 1923—M&N	112	---	---	Springfield—5s, O't, '11—a an	100	---	---	Englewood—3s, '30 J&D	102	103	3:35
4s, g., Wat. & Lig., '28 J&J	---	117	3:95	4s, May, 1911, semi-an	100	---	---	4s, g., Water, 1926—F&A	---	---	3:20
4s, g., May 1, 1914—M&N	---	107	---	Vernon Co.—4s, 1908-18	---	108½	3½	4s, g., Park, 1938—F&A	---	---	3:20
4s, g., July 1, 1926 J&J	106	108	---	4s, Ref., Sept., '18 M&S	---	116-85	3:30	3:65s, Park, Aug. 1, '15-35	---	---	3:20
4s, g., Wat. & L't, '28 A&O	---	107½	3:60	MONTANA				Franklin Township—			
Hennepin Co.—				Beaverhead Co.—5s, '09-'19	---	---	---	4s, Road, 1914-1929 J&D	---	---	3:55
4s, g., Curt-h., Ap. '24 A&O	---	---	3½	Bozeman—5s, W, '09-19 J&J	---	---	---	Hackensack—4s, g., Sewer,	---	---	3:62
Itasca Co.—				Cascade Co. Sch. Dist. No. 1	---	---	---	1901 to 1913—F&A	---	---	---
6s, Fund., 1905—Sept.	---	108	4:25	6s, gold, Mar. 1, 1905-15	---	---	---	Harrison—			
5s, g., Fdg., 1919, June	---	117	4:20	Outer Co.—6s, Jan. 1, 1915	---	---	---	4s, Rfg., Jan. 1, 1930 J&J	---	109-15	3:50
Mankato—3s, Wt., 19 F&A	---	103-55	3:25	Great Falls—6s, S., '05-15	---	---	---	5s, Redempt'n, 1901 M&N	---	---	3:60
Minneapolis—				6s, School, July 1, '16 J&J	---	---	---	4s, Refunding, Feb. 1919	---	109	---
8s, May, 1905—M&N	---	---	3:20	5s, Water, 1908-13-18—	---	---	---	Hudson Co.—			
7s, R.R. Aid, Nov., '01 M&N	103½	---	---	Helena—5s, Sch. Dis. No. 1	---	---	---	5s, Ref., Sept. 1, '05 M&S	---	---	3:30
4s, Park, July, '13 J&J	113	113½	---	July 1, 1901-1910—J&J	---	---	---	4s, g., R'd, 1924—J&J	---	---	3:30
4s, g., July, 1921—J&J	119	119½	---	Jefferson Co.—4s, R., '14-19	---	---	---	4s, Road, 1923—J&J	---	---	3:30
4s, Oct. 15, 1917—A&O	110	110½	---	Lewis & Clarke Co.—	---	---	---	Jersey City—7s, 1905—Var	---	---	3:75
4s, May 15, 1919—M&N	110½	111½	---	5s, C. H. g., July, 1901-7	---	---	---	7s, Water, 1904—J&J	---	---	3:75
4s, g., July 1, 1925—J&J	---	---	3:20	5s, C. H. g., July, '08-'15	---	---	---	7s, Water scrip, 1902 J&J	---	---	3:75
4s, Jan., 1927—J&J	---	---	3:20	Misoula Co.	---	---	---	7s, Imp. & gen. City '06 J&J	---	---	3:75
3s, Sch., Jan. 1, 1929 J&J	---	---	3:20	6s, g., Refund., 1916 J&J	---	---	---	7s, Water, 1908—M&S	---	---	3:75
Moorhead—7s, 1901—M&S	---	106½	5½	Silver Bow Co.—	---	---	---	7s, Water, 1913—J&J	---	---	3:75
6s, g., water 1916—	---	112-37	5	5s, Fd. July 1, 1912 J&J	---	---	---	6s, April, 1904—A&O	---	---	3:75
Otter Tail Co.—5s, 1904 J&J	103½	104½	4½	Yellowstone Co.—	---	---	---	6s, Float'g, Feb. '09 F&A	---	---	3:75
Polk Co.—6s, 1908—July	---	---	4	5s, Ref'dg, 1908-18—J&J	---	---	---	5s, City Hall, '01-'12 F&A	---	---	3:75
Ramsey Co.—5s, 1915 J&J	---	---	3:20	NEBRASKA				5s, gold, Assess., 1923-24	---	---	3:75
4s, Refund'g, 1905 M&S	---	---	3:20	Alma—6s, 1901 to 1909 Ang.	---	100	6	5s, Wat'r, J'ne 1, '21 J&D	---	---	3:75
4s, O't, H., 1916-17—J&J	---	---	3:20	Craighead—7s, 1914—	---	103-51	6	5s, Assess., Apr. 1916 A&O	---	---	3:75
St. Louis Co.—5s, 1908 J&J	---	---	4½	Dodge Co.—	---	---	---	5s, Water, 1916—A&O	---	---	3:75
St. Paul—7s, July 1903 J&J	---	---	3:30	4s, Ref'd'g, 1909-19 M&S	---	102-65	3:65	4s, Imp. op. to '02-3 J&J	---	---	3:75
6s, 1904—A&O	---	---	3:30	Douglas Co.—5s, 1907 J&J	---	111	3:25	4s, g., Tax Arrearage 1903	---	---	3:75
5s, Aug., 1904—F&A	---	---	3:25	5s, 1911—J&J	---	---	3:25	4s, g., Library, Apr. '28 A-O	---	---	3:75
5s, April, 1909—A&O	---	---	3:25	Fremont Prec't. (Dodge Co.)	---	---	---	Long Branch—5s, 1913—	---	---	3:30
5s, C.H. & C.H., 1915 J&J	---	---	3:25	4s, Ref., 1909-1919 M&S	---	102-73	3:65	Morris Co.—4s, 1935—J&J	---	---	---
5s, Sch., May 2, '15 M&N	---	---	3:20	Grand Island—	---	---	---	Newark—			
4s, Sept., 1917—M&S	---	---	3:20	6s, Water, Nov. 1, '05 M&N	---	4-50	---	7s, Water, May, 1905 M&N	---	---	3:10
4s, June, 1912—J&D	---	---	3:20	5s, Ref'dg, 1903-18—J&J	---	4½	---	6s, Corporate, Aug., 1908	---	---	3:10
4s, May, 1920—J&J	---	112	3:20	Lincoln—	---	---	---	5s, Corporate, June, 1910	---	---	3:10
St. South St. Paul	---	113½	---	6s, July 1, 1902-'12 J&J	---	---	---	4s, Water, May, 1915—	---	---	3:10
6s, B'dge, June 1, '21 J&D	---	---	3:25	5s, Fd. Sept. 1, 1912 Sept	---	---	---	4s, Market, 1911—A&O	---	---	3:10
Stillwater—				5s, July 1, 1902-1912 J&J	---	---	---	4s, Refund'g, Mar., 1923	---	---	3:10
5s, School, 1912-14 M&N	---	---	3:25	5s, Sch. Dist. 1907-17 M&N	---	---	---	4s, Water, Feb., 1922 F&A	---	---	3:10
Winona—				4s, Ref'dg, 1909-'19—M&S	---	---	---	4s, Library, June 1, 1927	---	---	3:10
3s, Sew., July 1, '24 J&J	---	104-14	3:25	Norfolk—	---	---	---	4s, Street Imp., May 1906	---	---	3:10
MISSISSIPPI				4s, R't'd'g, 1909-19 M&S	---	---	---	3s, 1929—J&D	---	---	3:10
6s, State, Jan. 1, 1907—Jan	100	102	---	Omaha—	---	---	---	3-35s, H. Sch., 1917 M&N	---	---	---
4s, State, Jan. 1, 1913—Jan	100	---	---	5s, Paving, 1905—F&A	105	107	3:50	New Brunswick—			
5s, State, 1901-1906—J&D	---	---	---	5s, Funding, 1905—J&D	105	107	3:50	7s, Water, 1904—M&N	---	---	3:75
Greenville—8s, Sept. 1, '07	---	---	---	5s, School Dist., 1908 J&J	109	110	3:40	6s, 1906—M&N	---	---	3:75
6s, Jan. 1, 1928—J&J	---	5	---	5s, City Hall, 1912—F&A	115	116	3:25	4s, Refund'g, 1922 M&N	---	---	3:60
Madison—6s, R., '02-22 J&D	---	5	---	4s, g., July, 1910—J&J	107	103½	3:40	Orange—			
Meridian—				4s, g., Oct., 1917—A&O	111	114	3:40	5s, Sewer, 1927 to 1932—	---	---	3:40
6s, Paving, 1917—A&O	---	5:50	---	4s, Paving, 1901-'08 F&A	---	---	---	4s, Sewer, 1915 to '21—	---	---	3:40
6s, Paving, Apr. 1, 1926	---	5:50	---	4s, Funding, 1918—M&S	106	108	3:40	4s, 1901 to 1910—A&O	---	---	3:25
Miss. Lee vee Dist.—				4s, Sch. D., 1919—J&J	109	110	3:30	Passaic Co.—			
5s, Refunding, 1909-1924	108½	---	---	South Omaha—	---	---	---	4s, C. H. Sch. 1910-1911 F&A	---	---	3:30
Vicksburg—				6s, Ref'd'g, Oct. 1, 1904—	106½	4:25	---	Paterson—6s, 1901—M&N	---	---	3:30
5s, R.R. aid, 1916—F&A	---	5	---	5s, June, 1915—J&D	109	4½	---	5s, Sewer, Aug., 1909 F&A	---	---	3:25
Yazoo Delta Levee Dist.—				Superior—5s, 1908—M&N	101½	---	---	4s, 1934—A&O	---	---	3:25
6s, Im., J'y 1, '17-47 J&J	---	5:50	---	Wakefield—6s, 1912—Oct.	101	6	---	4s, N.C. Hall, '28 to '30 J&J	---	---	3:25
MISSOURI				NEW HAMPSHIRE				Perth Amboy—			
3s, State F'd'g, Jan., '08 J-J	100½	---	---	6s, Mun. war. Jan. 1905 J&J	111	---	---	5s, Municip., June 1, 1903	103½	103½	3:70
Benton Co.—5s, '02-12 Feb.	101	---	---	4s, Lib'y, July 1, 1911 J&J	108	109	---	4s, Water, Sept. 1, 1927	---	---	3:75
Blue Twp.—7s, 1903—J&J	109	---	---	4s, Berlin—4s, 1917 M&N	107	---	---	Plainfield—4s, g., 1914 J&J	---	---	3:50
Callaway Co.—5s, 1907 Aug	100	---	---	Clarendon—4s, 1909 J&J	105	---	---	4s, Water, 1932—J&J			

Bonds.	Bid.	Ask.	To Net.	Bonds.	Bid.	Ask.	To Net.	Bonds.	Bid.	Ask.	To Net.
Auburn—				Nyack—				Canton—			
4s, S. C. R.R. Sep 1, '02. M&S		3-15		4s, gold, 1908.		3-20		4s, Pav., 1901. J&J			3-30
3s, Wat., '23 to '36 J&D		3-15		4s, g., Water, 1927.		3-20		4s, 1902 to 1908.			3-30
3s, S. C. R.R. M'r. 1, '06. M&S		3-15		3s, June, 1914-1923.	105	3-15		4s, St. Imp., Apr. 1, 1901			3-30
Bergen—				Onondaga Co.—				to 1910. A&O			3-30
3s, 1903 to 1907.		3-30		3s, July 1901 to 1929. J&J		3-00		Cincinnati—			
Binghamton—				Poughkeepsie—				7s, May, 1906. M&N			3-10
7s, Aug. 1, 1901. F&A		3-15		7s, RR, Feb. 1, 1902. F&A		3-15		7s, Fund'g, May, '04. M&N			3-10
4s, C.H., '17-'28 & '29. F&A		3-15		4s, Bounties, 1901. M&S		3-15		7s, Nov., 1903. M&N			3-10
3s, Wat., A. g. 1, '07. F&A		3-15		4s, do 1905. M&S		3-10		6s, gold, May, 1906. M&N			3-10
3s, Bdg., 1930-1934. F&A		3-15		3s, Sewer, Ag. 1, '05. F&A		3-10		6s, Aug., 1909. F&A			3-10
Brooklyn—				3s, Bounties, 1907. M&S		3-15		5s, Sew., May, 1909. M&N			3-10
7s, Reg., July, 1906. J&J		3-05		Queens Co.—				5s, 30-50s, s. f., 1930. M&N			3-10
7s, Bridge, '15 to '24. J&J		3-05		4s, 1902. J&D		3-07		4s, 30-50s, s. f., 1931. J&J			3-10
6s, Park, 1924. J&J		3-05		4s, Nov., 1916. M&N		3-07		4s, S. F., 30-50s, July, 1941			3-10
6s, Water, 1902. J&J		3-05		4s, 1917. J&D		3-07		3s, g., Feb., 1937. F&A			3-10
6s, Bridge, 1919. J&J		3-05		4s, 1927. J&D		3-07		3s, Aug. 1, 1918-38. F&A			3-10
4s, Bridge, 1926. J&J		3-05		Richmond Co.—				3s, Ext. to 1940. J&J			3-10
4s, Water, 1913. J&J		3-05		4s, Fund., June 1, '14. J&D		3-10		3s, Water, 1919-39. F&A			2-87
4s, School, 1920. J&J		3-05		4s, g., July, 1, 1921. J&J		3-10		Cleveland—			
4s, Public markets, 1922.		3-05		Rochester—				6s, B'd of Ed., 1907 to 1916			3-15
4s, do do 1925.		3-05		7s, Jan. 1, 1903. J&J		3-10		5s, El. Rd., J'ne, 1903. J&D			3-15
4s, Water, Jan. 1, '14. J&J		3-05		4s, 1922. J&J		3-05		5s, Oct., 1902. A&O			3-15
4s, Water, 1912. J&J		3-05		3s, Ref. RR, 1913. F&A		3-05		5s, Viad., June, 1907. J&D			3-15
3s, g., Oct. 4, 1902. J&J		3-00		3s, Improv., 1919. F&A		3-05		5s, Library, 1918. A&O			3-15
3s, g., Aug. 1, 1911. J&J		3-00		3s, B'dge, Sep. 1, '22. J&J		3-05		4s, Wat., Apr., '02. A&O			3-15
3s, g., 1902-1937. J&J		3-00		Rockland Co.—				4s, School, J'ne, '02. J&D			3-15
3s, Reg., g., 1924. J&J		3-00		5s, Reg., 1910. J&J		3-20		4s, Wat'r April, 1903. A&O			3-15
3s, g., June 10, 1925. J&J		3-00		4s, Reg., 1903-'05. A&O		3-20		4s, Oct., 1907. A&O			3-15
3s, gold, 1927. J&J		3-00		3s, Fund., '14 to '24. J&D		3-15		4s, Apr., 1921. A&O			3-15
3s, g., Jan. 1, 1928. J&J		3-00		Rome—				4s, Park, 1929. A&O			3-15
3s, g., July 10, 1932. J&J		3-00		4s, 1921. J&J		3-15		4s, Park, 1931. A&O			3-15
3s, g., July 10, 1933. J&J		3-00		Rotterdam Sch. D. No. 15—				3s, 6s, Water, Sept., 1902.			3-15
3s, g., July 10, 1934. J&J		3-00		5s, Nov. 1, 1901-1914.		3-20		Clinton (in Cincinnati)—			
3s, gold, 1936. J&J		3-00		Schenectady—				5s, Water, Jan., 1906. J&J			3-15
3s, Water, 1905. J&J		3-00		4s, Wat., N'y 1, '08-15. M&N		3-10		4s, Gen. Imp., 1919. J&J			3-15
3s, Bridge, 1925. J&J		3-00		3s, Water, Aug. 15, '11-13		3-10		4s, 2d ser., May, '20. M&N			3-15
Buffalo—				Syracuse—				4s, Sewer, July, '17. J&J			3-15
7s, Oct., 1908. A&O		3-10		4s, 1901 to 1908. J&J		3-10		4s, Wat., 2d ser., '22. A&O			3-15
7s, Park, 1916. J&J		3-10		4s, Rfd. Feb. 1, 1904. F&A		3-10		Collinswood 5s, '01-05. A&O			3-40
7s, 1924 & 1925. J&J		3-10		3s, Water, 1928. J&J		3-10		Columbiana Co.—			
6s, Parks, Jan. 1, 1924. J&J		3-10		3s, Wa., July 1, 1920. J&J		3-10		July 20, 1901-1911. J&J			3-30
4s, Sewer, May 1, '13. M&N		3-10		Troy—				Columbus—			
3s, Aug. 15, 1903. F&A		3-05		5s, Wat., May 1, 1902. M&N		3-15		6s, June, 1904. J&D			3-35
3s, Oct., 1917. A&O		3-05		4s, Water, '01 to '04. F&A		3-15		5s, Fire Dept., June, 1904			3-35
3s, Park, Reg., 1927. F&A		3-05		4s, June 2, 1901-'04. J&D		3-10		5s, Water, Ap. 1, '07. A&O			3-35
3s, Road, 1910. J&D	98	100	3-00	3s, Ref. g., 1905-'14. F&A		3-10		5s, Sewer, July, 1912. J&J			3-35
Cohoes—				3s, Reg. Imp., 1914. J&J		3-10		5s, Apr., 1913. A&O			3-35
7s, J'y 1, 1901 to '13. J&J		3-35		Utica—				4s, Viad., Nov. '02. M&N			3-35
4s, July 1, 1920. J&J		3-20		7s, RR. Aid, July 1, '01		3-10		4s, Sewer, 1921. M&S			3-35
4s, Dec. 15, 1915 to 1928.		3-20		4s, Paving, 1901 to 1903.		3-10		4s, Nov., 1909. J&D			3-35
College Point—				Warren Co.—				4s, Fire Dept., June 1, '16			3-35
7s, Water, 1901-'13. J&J		3-10		5s, Feb. 10, 1901.		3-20		4s, Dec. 1, 1927. J&D			3-35
Elmira—				Watertown—				Cuyahoga Co.—			
4s, Sch., J'y 1, 1904. M&N		3-10		3s, Sewer, 1910 to 1927.		3-10		5s, July, 1918. J&J			3-30
4s, Reg. May 1, '10. M&N		3-10		Westchester Co.—				Dayton—6s, Nov., 1904. J&J			3-30
3s, Redempt'n, 1912-21.		3-10		4s, June 1, '01 to '05. J&D		3-15		5s, Sch., Feb. 1, '06. F&A			3-30
Far Rockaway—				White Plains—				5s, April, 1915. A&O			3-30
5s, Imp., 1901 to '21. J&J		3-10		4s, 1914 to 1928. F&A		3-15		4s, Wat., '01 to '04. F&A			3-30
Flatbush—				3s, Water, 1930. J&J		3-12		4s, Wat., May 1, '05. M&N			3-30
6s, 1911. M&S		3-10		Yonkers—				4s, School, 1911-12. J&J			3-30
Fulton—				7s, April 1, 1901-2. A&O		3-15		Delancey—			
3s, 40, Wat., '05 to '29. J&D		3-20		4s, Pav., 1901 to '05. M&S		3-10		5s, Ref. M'r. 1, '02-12. M&S			3-50
Hempstead—				4s, Water, 1917. A&O		3-10		East Livirpool—			
4s, g., 1923. J&J		3-10		3s, Prk., 1910 to '24. F&A		3-10		4s, Refdg., July, '20-40. J&J			3-40
Jamaica—				NORTH CAROLINA				Erie Co.—			
4s, Apr. 1, 1917. J&J		3-10		Consol. 4s, 1910. J&J	106	107		4s, July 24, '09, opt. J&J			3-30
Kings Co.—				6s, 1919. A&O	124			Fayette Co.—			
6s, Sch., 1901 to 1904. J&J		3-05		Charlotte—5s, 1929. J&J		4-10		6s, Nov. 15, 1901-'02. M&S			3-30
5s, Sch. July, '01 to '02. J&J		3-05		Forsyth Co.—				Findlay—			
4s, Park, May 1, 1905-'14.		3-05		6s, C. H., May 1, 1901. M		4-50		6s, 1901 to 1907. J&D			3-60
Kingston—				6s, C. H., May 1, 1906. M		4-50		5s, 1919. F&A			3-60
7s, 1901. J&J		3-25		6s, C. H., May 1, 1911. M		4-50		5s, Water, Mar. 1, '08. M&S			111 1/2
6s, Refunding, 1910. J&J		3-20		Mecklenburg County—				4s, St. Imp., 1905. J&J			3-60
4s, Rfd. Jan. 15, 1912. J&J		3-20		6s, R.R. aid, 1920. M&N		4-55		Fosteria—			
3s, g., Wat., '19-'36. A&O		3-20		Raleigh—				6s, Pvg., Sept. 1, 1907. M&S			3-60
3s, Rfd., Jan. 15, 1914. J&J		3-25		6s, 1907. J&J	108	110		6s, Sewer, 1904. J&J			3-60
Larchmont—				5s, 1927. A&O	106	108 1/2		Franklin Co.—			
4s, R. H. 8s, 1916-25. A&O		3-25		4s, July 1, 1929. J&J		107 1/2		6s, Dec., 1901 to '02. J&D			3-40
Long Island City—				Reidville—				6s, Road, Sep. 1, '05. M&S			3-40
7s, Sept. 1, '01 to '14. M&S		3-10		5s, g., Water, 1929, May 1		4-00		4s, May 1, '01 to '08. M&N			3-40
6s, Feb. 1913 to '19. F&A		3-10		Swain Co.—				4s, Bridge, 1901-'09. A&O			3-40
5s, Revenue, 1903. J&J		3-10		6s, C. H., May 1, 1911. M		5		Gallia Co.—5s, Turnp. 1909			3-50
4s, May 1, 1907. J&J		3-10		Wilmington—				5s, Road, July 28, '19. J&J			3-50
4s, 1902 to 1923. J&D		3-10		5s, Fund., Jan. 1922. J&J	112	115		Gallipolis—			
4s, Water, Sep. 1, '20. M&N		3-10		4s, g., Ref., J'y 1, 1929. J&J	101 1/2	102 1/2		5s, Water, May 1, 1914.			3-50
3s, Wat., May 1, '20. M&N		3-10		NORTH DAKOTA				5s, Redemption, 1901-15.			3-50
Mount Vernon—				6s, Hospitl., May 1, '04. M&N		3-50		Hamilton—			
5s, Tax Ref., 1902. A&O		3-15		4s, Rev., Apr. 25, '05. A&O		3-40		5s, Gas, Feb. 1, 1908. F&A			3-30
4s, School, 1909-'17. M&N		3-15		4s, Ref., July 1, 1914. J&J		3-40		4s, 1902 to 1911. M&S			3-30
4s, Road, Feb. 1, 1935.		3-15		4s, Fund'g, Mar. 20, '21. M&N		3-40		Hamilton Co.—			
Nassau County—				4s, Refund'g, July 1, 1923.		3-40		5s, Aug. 1, 1934. F&A			3-15
3s, B'd'g, 1930. M&S		3-10		Burleigh Co.—				5s, Elberon Av., 1911. J&D			3-15
Newburg—				4s, Oct. 15, 1918. J&J		4-50		4s, C. H., June, 1936. J&D			3-15
4s, Water, Feb. 1, '12. F&A		3-15		OHIO				4s, Pike & B'dg, 1918. F&A			3-15
3s, Wat., Sep. 1, '07. M&S		3-15		5s, B'd of Agri., Sept. 1				Home City—			
New Rochelle—				1902 to 1911. M&S		3-90		4s, St. My 1, 1930. M&N			3-45
3s, 1902 to 1906. M&N		3-15		4s, Univ. Dec., 1901-'03.		3-20		Jackson Co.—			
3s, 1904 to 1933. J&D		3-10		3s, Fund., July 1, 1902. J&J		3-00		4s, Road, 1915. A&O			3-40
New York City—				Akron—				Lakewood—			
7s, W. Farms. '01 to 2147		3-10		5s, School, 1901. J&J		3-30		& Oct., 1905 to 1942. A&O			3-55
7s, Morrisania, 1908-1980		3-10		5s, Impt., 1901 to '04. J&D		3-30		Lima—			
6s, Williamsbridge Hig'y,		3-10		4s, Sew. & Pav. '01-04. M&S		3-30		6s, 1901-1910. J&J			3-40
May, 1909-44. J&J		3-10		4s, Refg., J'ne 16, '10. J&D		3-30		5s, Impt., 1901 to '09. J&J			3-40
5s, 1908. M&N		2-98		Alliance—				4s, Sewer, 1901-13. A&O			3-40
3s, Corl. Hk. Pk. 13. M&N		2-98		4s, Water, 1920-1929.		3-50		Lorain—			
3s, g., Park, 1916. M&N		2-98		Avoidale (in Cincinnati)—				6s, Paving, 1901-'05. F&A			3-50</

Bonds.	Bid.	Ask.	To Net.	Bonds.	Bid.	Ask.	To Net.	Bonds.	Bid.	Ask.	To Net.
Mercoer Co.—				Bradford—4s, 1908-16-28..			3-90	Hamilton Co.—			
6s, Sept., 1901to 08 M&S		3-40		Chester—				5s, Bridge, 1909...A&O			3-50
Miami Co.—5s, Bridge,				4s, School, July 1, '14..J&J			3-25	Henderson Co.—6s...	108	112	
July 1, 1901, to 1908..J&J		3-35		3s, 1929..		109 85	3-20	Knoxville—6s, 1915...			4-25
Middletown—				Harris'g—6s, July, '03..J&J			3-20	5s, g. Imp., 1912...A&O			3-90
4s, Park, 1920-30...F&A		3-40		4s, City, July 1, 1920..J&J			3-20	4s, Funding, 1912...J&D			3-90
Millford Center—				Justestown—5s, 1921..J&D			3-50	4s, Hosp. June 1, '29..J&D			3-90
6s, Ref., '01 to '13..A&O		4-25		4s, Sept. 1, 1923..M&S			3-50	Marshall Co.—5s, 1901..F&A	100	102	
Montgomery Township—				4s, Fire alarm, 1923..J&J			3-12	Memphis—			
6s, Sch., 1901 to 1904...		4-25		Lancaster—6s, '05 to 20..J			3-12	6s, Comp., 1915...J&J	120	121	
Mottelier—				4s, Wat., Ap. '05 to 20..Q			3-12	6s, Comp., Flippin, 1907..	112	113	
6s, Wat. & Lt., 1901-1906		4-25		McKeesport—6s, 1907..J&J			3-25	5s, Market, 1917-1922...	107	111	
6s, Wat. & Lt., 1920-1929		4-25		5s, Water, 1911...J&J			3-25	4s, Refdg., g., 1926..J&J	113	115	
Nelsonville—				Philadelphia—				Nashville—6s, 1901...J&J	101		
6s, Ref., Apr. 2, 1914..A&O		4		6s, 1901...J&J		2-90		6s, Funding, 1906...F&J	109		
6s, School, 1906to'14 M&S		4		6s, axed, 1908...J&J		3-00		6s, Water, 1909...M&N	113		
North Baltimore—				4s, F. g., 1901 to 04...J&J		2-90		6s, Water, 1911A&O 30	115		
6s, Paying, 1906...M&N		4		3s, 1904 to 1924...J&J		2-90		6s, Water, 1913A&O 30	117		
Norwood—6s, 1901 to 1905		3-60		3s, Dec. 31, 1906..J&J		2-90		5s, Bridge, 1905...A&O	106		
5s, Sept. 1, 1915...		3-60		3s, 1907-26...J&J		2-90		5s, Sewer, Dec., 1911..J&D	107		
5s, El. Lt. Oct. 1, '01 to '26		3-60		3s, Nov. 1, 1901 to 19..M&N		2 78		5s, Water, 1921...J&D	112		
4s, Road, 1901 to 1909		3-60		Pittsburg—				5s, Haymark, 1922..M&S	114		
Oberlin—				7s, Funding debt, 1909...		3-15		4s, July, 1907...J&J	103		
6s, 1901 to 1904...F&A		3-50		6s, Water, Jan., 1908..J&J		3-15		4s, 1915, Water...J&J	105		
Ottawa Co.—				5s, Fund. debt imp. '13..D				4s, Apr. 1, 1925...J&J	107		
6s, 1904 to 1918...F&A		3-40		4s, School, July, 1919..		3-15		4s, Water, 1919...J&J	102		
Piquette—				4s, Comp., Jan., 1915..J&J		3-15		4s, Bridge, Oct. 1, '18..J&J	101		
6s, Ref., Dec. 1, '03..J&D	107 78	3-80		3s, Ref'dg., 1920 to '09..		3-15		North Knoxville—			
Pomeroy—6s, 1914..M&S		3-75		3s, April, '15-30..A&O		3-15		5s, 1919...M&S			3-50
5s, Refund'g, 1917...M&S		3-75		3s, Ap., 1924...A&O		101 80		Sevier Co.—5s, 1913..J&J			4-20
4s, Ref'dg., 1917...M&S		3-75		3s, April, 1930...A&O		102 05		Shelby Co.—			
Portsmouth—				Reading—4s, Aug., 1910...		3-15		6s, Fund., Jan. 1, '24..J&J	100	103	4 1/2
5s, Water, May 1, 1906...		3-40		4s, Apr., 1918...A&O		3-15		Sumner Co.—6s, 1913..J&J			
4s, School, 1904-'05-'07		3-40		Schuykill Co. 3s, 1919...		3					
Freble Co.—6s, Bridge..J&J		3-30		Seranton—							
1901 to 1913...J&J 16		3-50		4s, g., 1909...J&D		3-15					
6s, Building, J&J, 1901 to		3-50		4s, City imp., June, 1919		3-15		Austin—			
1914...J&J 16		4-00		4s, School, 1920...J&D		105		5s, g. W. & L. 1910, '30..Q	75	90	
St. Marys 6s, Imp., '08..M&S		3-40		3s, June, 1915...J&D		3-15		Bell County—5s, 1909..A.P.	107	110	
Sandusky—				Wilkes-Barre—				Bexar Co.—			
5s, Wharf, Aug. 1, '09..F&A		3-40		4s, 1922-1927...	112 1/2			6s, gold, 1933, Apr. 10			4
4s, Paving, 1905 to 1914		3-40		3s, R'd'g., 1906-17..F&A		3-20		5s, Bridge, 1910..Apr. 10			3-70
Shelby—5s, 1901-'14..J&J		3-75		Williamsport—				4s, Bridge, '09-39..Ap. 10	106 1/2		
Shelby Co.—6s, 1901-9..J&J		3-40		3s, Refg., Sept. 1, '09-29	104			Brazoria Co.—			
Springfield—								5s, Ch. H. Refdg., 1909-19	106	110 1/2	3-75
6s, Mun. Aug. 1, 01-10..M&S		3-35		RHODE ISLAND				Cleburne—6s, '08-36..J&D	105 1/2	109	
Stark 6s, 5s, 1912..M&S		3-35		3s, g., S. H., 1934...J&J	112			Dallas—			
Stebenville—4s, 1924..M&S		3-45		3s, State House, 1938..A&O	102	103		7s, RR., Apr. 1904..A&O			4
Steynmore—5s, Water and				Burrillville—				6s, Funding, 1917..A&O			4
Light, 1901 to 1920..M&S		3-75		4s, g., Impt., Jan. 1, 1907	103			5s, Water, 1917...J&J			4
Tiffin—				4s, g., Impt., Jan. 1, 1922	107			5s, Fd., July, 1931...J&J	110		
4s, Refdg., Sept. 1, 1915...		3-75		Cranston—4s, Aug., '29..F&A	110			5s, g., Aug., 1928...F&A	110		
Toledo—				4s, g., 1939...M&N	3-35			Denison—6s, 1904...J&J			
5s, Ref'dg., Ju'e 1, '03..J&D		3-30		East Providence—				5s, 1912...J&J			
5s, May 1, 1911...M&N		3-30		4s, g., Fdg. J'n 15, '47..J&D	114			El Paso 5s, School, 1912-29			4
4s, Sch., Ju'e 15, '04..J&J		3-30		Johnston—4s, 1917...F&A	109 1/2	3-30		5s, Water Comp. 1909-'19			4
4s, Sch., Fire, July 1912..J&J		3-30		Lincoln—				Fort Worth—			
4s, Oct., 1919...A&O		3-30		4s, July, 1911...	105			6s, Water, Feb., 1922..F&A	95	100	
4s, Sch., Feb. 17, '16..F&A		3-30		4s, Oct. 15, 1928...A&O	110			5s, Ref., 1920...J&J	95	100	
4s, July 1, 1908...J&J		3-30		Newport—				Galveston—			
4s, Sch., Mar. 1, 1929..M&S		3-30		4s, March, 1905...	103			5s, Ref., 1903-1938..A&O			4
4s, Park, July 1, '42..J&J		3-30		4s, g., Park, Feb., 1927...	115			Galveston—			
3s, Park, 1919...A&O		3-30		Pawucket—				5s, Fund'g, 1905-15..M&N			5
3s, Refg., May 4, '30..M&N		3-60		4s, g., Park, Feb., 1927...	115			5s, Wat., 1908-1928..J&J			5
Van Wert—5s, Apr. 1, '11-41.		3-60		4s, g., July, 1910...J&J	106			5s, Lim. debt, Sep. 1, '21..			5
Van Wert Co.—				4s, g., May, 1937...	115			5s, Lim. debt, June 1, '23..			5
6s, R'd., 1911 to 1919..F&A		110 1/2	111 1/2	Providence—				5s, Lim. debt, Jan. 22, '25			5
Washington C. H.—				5s, g., July, 1906...J&J	110 1/2			5s, Lim. debt, 1927...			5
5s, Refg., '01 to 1904..M&S		3-60		4s, g., Park, July, '21..J&J	114			Houston—			
Westwood (in Cincinnati)—				4s, R., Apr., 1927...A&O	117			6s, Funding, 1912...J&J			4-10
6s, Beech Av., '01 to 1905		3-15		3s, g., Wat., 1916..M&S	105			6s, comp., July, 1918..J&J			4-10
5s, Sidewalk, Sept. 2, 1925		3-15		3s, g., Sewer, 1928..A&O	108			5s, Comp., July, 1918..J&J			4 1/2
5s, Water, July 1, 1915...		3-15		3s, Sch. & Br., 1929..M&N	108 1/2			5s, Ref., Jan. 1, 1923..J&J			4 1/2
Youngstown—6s, Paving,				3s, Sew. & Imp., '29..M&N	2-95			5s, Sew. Nov. 15, '39..M&N			4-25
Oct. 1, 1901 to 1903....		3-40		Warren—4s, Oct. 1922 Opt.	3-50			Lavaca Co.—			
6s, School, Sept., '02..M&S		3-40		Westerly—				5s, 1902-1937, April 10...			3 7/8
5s, Fund. Sept. 1, '01..S&S		3-40		4s, g., Sept., 1927...M&S	113			McLennan Co.—			
5s, Park, Mar. 1, '14..J&J		3-40		4s, Refunding, Jan. 2, 1929	112			6s, Bridge, 1909..Apr. 10			3 7/8
5s, Fire, Oct., '01 to 15..A&O		3-40		3s, Water, Feb., '29..F&A	103			Palestine—5s, 1938..M&N		107 1/2	
5s, Sc. Dist., 1907-08..M&S		3-40		Woonsocket—				Paris—6s, Water, Oct. 15...			4
Zanesville—4s, 1909..A&O		3-40		4s, g., Ref'dg., 1919..A&O	109			1912 to 1937...J&J			4
				4s, Sew., Feb. 15, '25..F&A	107			5s, Improv., June, 1930...			4
				4s, Reg. g., May, '27..M&N	108						
								6s, g., Fund., 1905-15..F&A			4 1/2
								6s, Impt., 1908. Opt. F&A			4 1/2
								6s, 1915, Option...M&N			4 1/2
								6s, 1916...A&O			4 1/2
								5s, 1917...F&A			4 1/2
								Sherman—6s, Ref.'12..A&O			4 1/2
								6s, Funding, 1930..A&O			4 1/2
								6s, Water, 1936...A&O			3-75
								Tarrant Co.—4s, Ref'dg., '19			3-75
								Waco—5s, G. 1923..M&N			3-75
								5s, Imp., 1920...M&S			3-75
								5s, Ref., July, 1909..J&J			3-75
								Waller County—			
								4s, Refg., '08-'18...A&O	100	104	4
								U. S. OF MEXICO,			
								See Mexico, page 30.			
								UTAH			
								5s, Build'g, 1910..Opt. J&J			3-35
								5s, Territorial, 1908...J&J			3-35
								3s, Refund'g, 1920...J&J			3-15
								Loans—5s, g., 1912...J&D	100		
								5s, Ogden—			
								6s, g., June, 1901-1911...			4-00
								5s, 1913...M&N	100		
								4s, 1908-1918...F&A	101	102	
								Salt Lake City—			
								5s, Gen. f.d., 1901-11..J&J			3-75
								5s, Fund., 1908...M&S			3-75
								5s, Funding, 1912...J&J			3-75
								5s, Fund., 1914...M&N			3-75
								5s, School Dist., 1902..A&O			3-75
								5s, " 1913..F&A			3-75
								4s, Ref., Sept. 1, '18..M&S			3-75
								Salt Lake County—			
								5s, Fd., Aug. 1, '06-16..F&A			3-75
								Weber Co.—5s, '02-12..J&J			103 1/2
											4
								VERMONT			
								6s, Agric. College, June 1,			
								1910...J&D	124	125	
								Barre—4s, June, '03..J&D			3-20
								4s, Water, 1921-1924..J&D			3-20
								Bellows Falls—			
								4s, Water, 1915...	106		

Bonds.	Bid.	Ask.	To Net.	Bonds.	Bid.	Ask.	To Net.	Bonds.	Bid.	Ask.	To Net.
Bennington—				Richmond—(Con.)				Wheeling—(Con.)—			
4s, Jan. 1, 1917.....J&J	109			4s, Jan. 1, 1926.....J&J	105½			5s, City, July 1, '19 July			4
Brattleboro—4s, Jan. 1, 1904	101½			4s, Ref'd'g, reg. 1929.J&J	105½			4½s, Bridge, July 1, 1924			4
4s, Jan. 1, 1911.....J&J	105										
4s, Jan. 1, 1918.....J&J	108			WASHINGTON.				WISCONSIN.			
Burlington—4s, July, 1908.	104			3½s, Fund., Apr. 1905, Apr. 1		3-70		Ashland—5s, F'd'g, '09J&J	108½	4½	
Newport—4s, g., Water				Ballard, 6s, g., 1915. J&J		5		Bayfield Co. 5s, g., 1915A&O		4½	
June 1, 1920.....J&D	109			King Co. Sch. Dist. No. 50—		4-12		Burlington 5s, Sch., '01 to '06		4½	
Northfield—				4½s, Sept. 1, 1919. M&S				Cassville 5s, '02 to '11A&O		4½	
4s, Lt. & P., '04-7-17 J&D		3-50		Edg. Co. Sch. Dist. No. 1—		108½	3-90	Chippewa Co.—			
Poultney—4s, 1910 to 1918		3-50		4½s, g. Sept. 1, 1920. M&S		4-25		5s, Dec., 1901.....Dec.	104	4-10	
Rockingham—				Lincoln Co., 6s, 1912 Sept.		4-50		Elkhorn—5s, Water, '01 to '07	100		
4s, Jan. 1, 1901 to 1917 J&J		3-25		Pierce Co., 6s, April, 1914		4-25		Elroy—5s, 1911-1919 J&J		3-87	
Rutland—4s, g., 1926. M&N	110			6s, 1911.....June		4-25		Green Bay—5s, 1901 to '17.		3-75	
St. Albans—4s, Ref. Wat. '07		3-50		5s, May 2, 1912.....May		4-25		4s, Ref'g, July 1, 1901-20		3-30	
Stowe—4s, 1901 to 1918....		3-50		Pierce Co. Sch. Dist. No. 10—		4-20		Keosauqua—3½s, '09-19. J&J		3-25	
				Ref'd'g 4½s, Feb., 1920		5½		La Crosse—			
VIRGINIA				San Juan Co. 6s, g., F'g, 05-15		4		5s, Bridge, Jan. 15, '10 J&J	110		
5s, New, c., 1932.....J&J	93½			6s, Sch. g., Jan. 1, 1909 J&J		4		3½s, July 1, 1909-19 J&J	103½		
2½s, Fund., '06, '91 J&J	92½	92½		5s, F'd'g, g., July 1913 J&J		4		3½s, Ref'd'g, 1919. A&O		3-25	
6s, Trust receipts, stamped		9½		5s, g., Apr. 1912.....A&O		4		Milwaukee—			
Berkley—6s, 1927.....J&D		5		5s, Sch. Dist. No. 1, '10 J&J		4		7s, General, 1901.....J&J		3-25	
Danville—6s, 1920-11 J&J	125			5s, Sch. Dist. No. 1, 1915		4		7s, Water, Jan. 1, '02 J&J		3-20	
5s, Nov. 1, 1927.....M&N		4½		Skagit Co.—		4-25		5s, July 1, 1907.....J&J		3-20	
4s, Street Im., Jly, '29 J&J		3-65		6s, g., Fund., Dec. 1, 1913		117	118	5s, July 1, 1910.....J&J		3-20	
Lynchburg—				Spokane—6s, Wat'r, '11A&O		4		5s, Lib. & M., '01 to '17 J&J		3-20	
8s, 1904-7.....J&J		4½		5½s, Feb. 1, 1918.....F&A		4		4s, Water, 1906-7.....J&J		3-20	
6s, 1915.....J&J		4½		5s, g., Ref'd'g, Sept. 1, 1914		4		Milwaukee Co.—			
6s, Perm. Imp., 1914 J&J		4½		Spokane Co., 6s, School....		4		5s, Build., July 1, '07 J&J	106		
4½s, Refunding, 1927.....		4-30		Dist., July 1, 1910.....J&J		4		5s, School, July 1, '14 J&J	109		
Manchester—				Tacoma—		5		Oakosh—4s, 1918.....F&A		110½	3-25
5s, Ref'd'g, 1931.....J&J		4-55		6s, Apr. 15, 1911.....A&O		5		Racine—			
Newport News—				5s, g., June 1, 1913. J&D		5-50		5s, Adjust., 1912.....Ann.	104	4½	
4½s, 1918-1928.....A&O		4½		5s, g., Fund., 1920. F&A		4-25		4s, School, June 1, '13 J&D		3-20	
4s, Pav'g, Aug. '19-29 F&A		3-55		Whitman Co., 6s, 1912 Dec.		4-25		3½s, Sch., 1919, July 1....		3-20	
Norfolk—				Charleston—				Sheboygan 4½s, 1911. M&N		3-30	
5s, May, 1901.....M&N	101			4½s, Sch. Dist. 1919-20....		3-75		South Milwaukee—			
6s, Renew'l, Jan. '14 J&J				Huntington—		4		5s, Wat'r, Oct. 1, 1913A&O		4	
5s, Renewal, Ap., '11 A&O	107			6s, Paving, Oct. 1, 1921....		4		Waukesha—4s, School, Apr.		3½	
5s, 1924.....M&N	112			5s, Sch., Mar., 1901-1910....		4		1, 1901 to 1918.....J&J			
4s, Nov. 1, 1929.....M&N	103½	104½		Parkersburg—		4		WYOMING.			
Petersburg—8s, 1903. M&N	113			5s, Sch., June 1, '16 June		4		6s, Capitol, 1902-11 Jan 1		4	
6s, 1905.....F&A	108			5s, Sept. 1, 1917. Sept. 1....		4		6s, Univer. Build'g, 1902		4	
Portsmouth 4s, 1930.....J&J	102½	104½		Wheeling—		4		to 1911.....Jan. 1			
Richmond—8s, 1904-09 J&J	130			6s, B'dge., Nov. 1, '01-24....		4		Cheyenne—			
6s, 1904-1914.....J&J	115							5s, Ref'g, 1909-29. J&J		4-25	
6s, 1920-1922.....J&J	118							Evanston—5s, July, '10-30		102½	4-70
4s, 1920-1929.....J&J	105½							Uinta County—4½s, Ref'dg.			
4s, July 1, 1924.....J&J	105½							July 1, 1909-1918.....J&J			4-00

* Flat price.

MISCELLANEOUS SECURITIES.

Prices marked thus (§) indicate that the purchaser has to pay accrued interest in addition to the price given. Prices not marked are flat prices.

Bonds.	Bid.	Ask.	Bonds.	Bid.	Ask.	Bonds.	Bid.	Ask.
MISCELLANEOUS BONDS.			Cleve. & Sand. Brewing—6s, g., '48	82½	85	Jefferson & Clearfield C. & I. Co.—		
Acker, Merrill & Condit 6s, 1903	98	101	Col. Fuel & Iron—			1st, g., 5s, 1926.....	J&D	100
Adams Express col. tr. g. 4s, 1948	103½	104½	Col. Coal & Iron Dev. Co., 5s, 1909..	50	60	2d, gold, 5s, 1926.....	J&D	95
Albe. & Ches. Canal Co., 7s, 1909		95	Colorado Coal & Iron, 6s, g., '02 F&A	102		Kansas City Stock Yards Co.—		
Algiers W. W. & Elec. (N. S.) 1st	115	120	Col. Fuel Co., 6s, gen., '19, M&N	104		Conv. 5s, Feb. 1, 1910.....	F&A	113 115
g. 6s, 1925.....	J&D		Gen. g., 5s, s. l., 1943.....	F&A	96	Ky. Title Co. R. E. bonds, 6s.....	J&J	102 103
Amer. Bell Telephone—Deb. 4s, 1908	99½		Columbia College, 5s, 1909.....	J&D	100	Kentucky Wagon, 6s, 1901.....	J&D	101 102
Amer. Bicycles—G. deb., 5s, 1919 M&S	99		Columb. Elec., 6s, 1922.....	M&N	102	Kings Co. Elec. Light & Power—		
American Brew. Co. 6s, 1915 J&J	109	118	Commercial Bldg. Co., 6s, '07, M&N	100	102	1st, gold 5s, 1937.....	Q-F	104½ 105½
Amer. Cot. Oil, deb., 4½s, '15, Q-F	99	99½	Commercial Cable—4s, g., 2397-Q-J			Purchase money 6s, g., 1897A&O		119 120
Amer. Graphophone, Deb. 5s, M&N	98		Conn. L't'g & Pow. Co., 6s, 1939..	99	102	B'klyn Edis. Ill. cons. 4s, '39 J&J		96½ 98
American Hide & Leather—			Consolidated Coal, 6s, 1911, M&S.	92	95	Kinloch Telephone, 5s, 1928. F&A		99 100
1st g. sinking fund 6s, '19, M&S	90½	92	Consol. Water Co. of Utica—			Lack. Valley Water 5s, 1927. A&O		108 110
Amer. Mail Steamship Co.—			1st g. 5s, Jan., 1930.....	J&J	103 105	Laclede B'd'g Co.—5s, 1919. M&N		101 102
1st g. s'g f. 6s, Nov. 1, '01-'08 M&N		104½	Contra Costa Water, 5s, 1915 J&J	108½		La Grange Furnace, 6s, 1912. Aug.		12 15
Amer. Safe Deposit Co., 6s, '09.. Q-J	104		Consum. L. H. & P. Co. (Ill.) N.J.	105		Lamson S. Service—6s, 1909. M&S		102
American Security & Trust 4s.....	100		5s, 1938.....	J&D	105	Lehigh Coal & Nav. 4½s, g., '14 Q-J		107
Amer. Spirits, g. 6s, 1915.....	M&S	68 72	Cov. & Clin. Bldg., 1st, g., 4s, 1915....	105½	106½	Railroad, gold, 4s, 1914.....	Q-F	107
Amer. Strawb'd Co., 6s, 1911. F&A			Cumberland Teleph. & Telegr.—			6s, extend. to 4s, g., 1914.....	J&D	107
American Teleph. & Tel. Co.—			1st s'k'g fd g. 5s, 1918.....	J&J	108½ 111½	Consol. mort., 7s, 1911.....	J&D	129½
Coll. tr., g. 4s, 1929.....	J&J	99 99	Deb. 5s, Feb. 1, 1920.....	J&J	98 100	Gen. mort., g., 4½s, 1924.....	Q-F	109
Amer. Thread col. tr., g., 4s, '19 J&J		93	Cuyahoga Telephone—5s, g., 1929		90	Funding 4s, g., July 1, 1948. J&J		102
American Writing Paper—			Denver Union Water 5s, 1914 J&J	89½	91	Leh. Val. Coal Co.—See RR.		
1st g. 5s, July 1, 1919, Opt. 1909	60	65	Domin. Coal, 1st, 6s, 1913.....	M&S	110	Levee S. Cot. Press, 1st, 6s, '07, M&N		100
Artesian Water (Tenn.) 5s.....	108 109		Eagle & Phenix Mfg. Co., 6s, 1928		109	Long Branch Water, 5s, 1906.....	Basis	4½
Consol. 5s, 1909.....	102	104	Edison Light & Power, 8 F. 6s, Q-F			Los Angeles Lt. Co., 6s, 1905. J&J		100 102
Asphalt Co. of Ala. cer. g. 5s, '49 A&O	85	19½	Edison Elec. (Bklyn.)—See Kings	103½	110	Guar. 5s, 1924.....	A&O	105
Augusta Fact'y 1st M. 6s, '15, M&N	111		Edison Elec. (N.O.)—G. 5s, 1929 J&J	103½	110	Louisv. Board of Tr. 6s, 1910, J&J		105
B. & S. Car Co., 1st, g., 6s, 1942, J&J	111	111½	Edison Elec. Illum., Savannah, 6s.	107	109	Louisv. Water Co., 1st, 6s, 1906, A&O		111 112
Battle House (Mobile) 6s.....	111		Killicott Square Co. 1st g. 5s, 1935	107½	110	2d, 5s, 1910.....	F&A	111 112
Bay Counties Power 5s, 1930, M&S	104		1st g. 6s, 1910.....	100	105	Lowell El. Lt. Cor., 1st, 5s, g., '14 J&J		103
Berg. & Engle Brew., 6s, 1921 J&J	103½		Elmira Water, Light & RR.—			Madison Sq. Gard., 1st, 5s, 1919, M&N		101½
Bon Air Coal, 2d series, 6s, '28 J&J	107	108½	1st g. 6s, Jan. 1, 1949.....	J&J	85	6s, 1919.....	M&N	40
Boston & Mont'a, 7s, 1902.....	M&N	104½	Income 4s, Jan. 1, 1949. Mar.			Maryland Brew'g Co.—6s, g., 1939		56½ 57
7s, 1907.....	M&N	115	Enterprise Mfg. Co., 1st, 6s, 1903.	102		Maryland Steel Co., 5s, 1922. F&A		95 100
Boston El. Lt.—6s, 1909.....	M&S	112 112½	Erie Tel. & Tel. 6s, 1909.....	A&O	104 108	Masonic Hall Ass'n (Wash.) 5s, '08		108
do 5s, 1924.....	M&S	110	Col. tr. g. s. l., 5s, 1926.....	J&J	97 102½	Mason Temp. (Memph.), 5s, 1910-30		108 110
Boston Steamship 5s, g., 1920....	102½	103½	Coll. tr. gold 5s, 1928-29.....	J&J	75 85	Metro. Opera & R. E., 5s, 1903....		100 102
Boston Term. Co.—3½s, 1947 F&A	115½	116	Evansville Brewing—6s, 1915....	75	85	Met. Teleph. & Tel. Co.—		
Broadway Realty—G. 5s, 1926....	109	111	Evansville Cotton Mill—6s, '10	90	100	1st g. 5s, May 1, 1918.....	M&N	114 115
Bklyn Ferry Co.—5s, g., 1948 F&A	82½	84½	Fay & Egan Co. (Cin.)—6s, 1903-43	106	107	1st g. 5s, May 1, 1949.....	M&N	95 100
B'klyn W. F. Y. 1st, 6s, 1911 J&J	113	115	Frank Jones Brew. Co.—deb., 5s, &	74	79	Michigan Telephone—		
B'klyn W. F. Y. Co., 1st, 5s, 1945, F&A	71	72	Gen. Electric, deb., g., 5s, 1922 J&D	139	143	1st sinking fund, g., 5s, 1917 J&J		108 110
Buffalo Gen. Elec. Ref'g, g., 5s, 1939	108	109	Gramercy Sugar, 6s, g., 1923. A&O	110	112	1st g. 5s, Jan. 1, 1949.....	J&J	99 101
Buffalo Iron 5s, 1925.....	A&O	99 81½	Grand River C. & C., 6s, 1919. A&O	106		Minneapolis Brew. I. G. 7s, Apr. '13		108
Butte & Boston 6s, 1917.....	A&O	92½	Hackensack Water Re-org. con. 5s.	105		Minn. General Electric Co.—		
Cambridge Iron 6s, 1917.....	J&J	108	1st, g. 5s, 1926.....	J&J	105	Consol. g. 5s, Jan. 2, 1929. J&J		100 104
Carnegie Company—			Harrisburg Light, Heat & Power—			Miss. Levee, 1911-1921.....	J&J	112 115
Coll. tr., g. 5s, Apr. 1, 2000. A&O	104	106	1st g. 5s, July 1, 1924.....	J&J	104 105	Miss. Levee, 1917-1937.....	J&J	120 122
Cent. Hudson St'boat—5s, 19M&N	100	102½	Hartford Elect. Light—5s, 1915	105		Mo. Elec. Light, 2d, 6s, 1921, Q-May		117 118
Central Union Telephone Co.—			Hart'd L. & P. 6s, 1912, Opt. A&O	100		Mo. Edison Elec. 5s, g., 1927. F&A		95 97
1st g., 6s, July 1, 1906-16.....	J&J	110 112	Hawaiian Coal & Sug. 5s, 1919. A&O	100½		Monongahela Light & Pow. Co.—		
5s, g., Jan. 1, 1909-1919.....	J&J	102½ 104½	Hecker-Jones-Jewell, 6s, 1922 M&S	50	90	1st g., 5s, June 1, 1949.....	J&D	107½ 108
Champaign & Urbana Water—			Hoboken Ferry—1st 5s, '46. M&N	113		Monongahela Riv. Coal—6s, 1949		117 117½
1st g., refunding 5s, 1909-1914.	103	105	Hoboken Land Imp. 5s, '10, M&N	106		Montgomery Light & Power Co.—		
Chat'n'g City Wat. Co.—6s, '12 J&J	100		Hudson River Water Power Co.—			Prior Lien 5s, 1947.....	M&S	100 102½
Ches. & Del. Canal, 5s, 1918. J&J		52	1st, g. s'k'g f'd., 1914-'29. M&N	100	101	Morris Aqueduct 4s, 1915.....	F&A	102
Ches. & Pot. Tel., 5s, 1911.....	J&D	103	Hydraulic Press Brick, 5s, 1904..	100	102	Mystic Wharf & Stor'g (Boston)—		
Cons. 5s, 1909-1929.....	J&J	104	Ill. Steel Co., deb., 5s, 1913. A&O		99	1st, gold, 5s, Dec. 1, 1906. J&D		102½ 105
Chic. Cons. Brew. & Malt 6s, J&J		90	Imperial Bldg. Co.—6s, 1913. J&J	102	104	National Asphalt coll. g. 5s.....		49½
Chic. Edison Co., Deb. 6s.....	J&J	100½	2d, 6s, 1908.....	M&S	80 90	Nat. Starch Co., 1st, g., 6s, 1920. M&N		104
1st mort., col., 5s, 1926.....	A&O	108½	Imperial Elec. Lt., Heat & Power			N. E. Cotton Yarn Co., 1st, g., 5s, 1928		104 104½
Chic. Junct., col., g., 6s, 1915, J&J		110	(St. Louis) 1st M. 5s, 1930. A&O	89	91	New Eng. Teleph. 6s, 1907.....	A&O	103
Col. tr. ref'd g. 4s, 1940. A&O			International Navigation			New York 5s, 1902.....	J&J	105
Chic. Safe Elec. Lt. 6s.....			1st g. 5s, Jan. 1, 1929. F&A	101	102	N. O. Brewin's 5s, 1905.....	J&J	105½ 106½
1st g., 5s, Aug. 1, 1949.....	F&A	103½	Internat'n'l Paper—6s, 1919. M&N	106½		N. O. Cotton Ex., 1st, 5s, '06, Q-J		104½ 107½
Chn. Chamb. Comm. 4s, 1908, J&J		100	International Silver, 6s, 1948 J&J	95		N. O. Water 6s, 1909.....	A&O	105 115
Cleve. El. Ill. Co.—1st, g., 5s, 1927.		107 109½	Iron Steamboat Co., 6s, 1901. J&J	45				

Bonds.		Bid.	Ask.	Bonds.		Bid.	Ask.	Stocks.		Par.	Bid.	Ask.
New York Biscuit Co.—6s, 1911.	114			Brookline Gas—5s, 1913.	F&A	100	1101	Cincinnati Gas & Coke.	100	193	194	
N. Y. & E. R. Ferry—5s, 1922. M&N	96	98		Brooklyn Union Gas Co.—				Columbus Gas Lt. & Heat & Co.	100		45	
N. Y. & Hob. F. Ferry—5s, 1946. J&D	94	95		1st cons. 5s, g. May 1, 1945. M&N	115			Preferred.	100		74	79
N. Y. & N. J. Ferry—5s, 1946. J&D	105	107		Buffalo City Gas, g. 5s, 1947. A&O	100	102		Consolidated Gas of N. J.	100	212	215	
N. Y. & N. J. Teleph.—5s, g. 1920. M&N	112	115		Carondelet Gas Co., 6s, 1902. J&D	100	102		Cokeburners' Gas (Toronto).	50		22	22
N. Y. & Pa. Teleph. & Tel. Co.—				City H. & L. Fosteris, 5s, g. 1928. M&S	95	100		Denver Gas & Electric	100	50	97	
1st gold 5s, Feb. 1, 1926. F&A	114			Colo. Springs L't. & Power Co.—				Detroit City Gas.	50	95	97	
Gen. Sunk. fund g. 4s, 1929. M&N	96			1st g. 5s, Apr. 1, 1919. A&O	98	101		East Newark Gas-Light Co.	100	250		
N. Y. Susq. & W. Coal—6s, 1912. M&S	101			Columbus Gas Co., 1st 5s, g. 1932. J&D	105			Elizabeth Gas-Light Co.	100	150		
N. Y. & Wilkes-Barre Coal Co.—				Cons. Gas Co., J. C., 1st 6s, 1904. M&N	104	106		Essex & Hudson Gas Co.	100	35	37	
1st 6s, 1933. M&N	55			Consol. Gas, N. J.—5s, g. 1936. J&D	78	82		Evansville Gas & Elect. Lt.	100	75	85	
Niagara Falls Power 5s, 1932.	104	105		Denver Gas & El. Co.—1st g. 5s, 49	64	66		Georgetown Gas.	25	54	55	
Norfolk Ice Co.—5s, 1930.	98	100		Detroit City Gas, Fr. n'g 5s, 23. J&D	96			Grand Rapids Gas.	50	102	105	
North Hudson L't. H. & P. Co. (Ho-				Detroit Gas, con. 1st. M. g. 5s, 1918	95	97		Hartford (Conn.) Gas-Light.	25	48	51	
boken, N. J.)—5s, 1938. A&O	105			Equitable Gas (Memphis) 5s, 1927	95	97		Hudson County Gas.	33	38	38	
Oakland Water Co.—5s, g. 15. J&D	105			Equit. Illum. Gas, Phila.—5s, 1928	108			Indianapolis Gas.	50	72	80	
Oceanic Steamship Co.—9s, 24. J&D	110			Evansville Gas & Elect.—5s, 1913	90	100		Jackson (M. ch.) Gas.	50	68	73	
Pacific Coast Co.—G. 5s, 1946. J&D	108			Gas Co. of Luzerne Co. (Pa.)—				Kansas City Gas.	100	20	30	
Passaic Water Co., G. n. g. 5s, 27. J&D	102			1st g. 5s, July 1, 1908-1928. J&D	103	107		Laclede Gas Light, com.	100	72	74	
Pennsylvania Canal—6s, 1910. J&D	45	48		Gas & Elec. Co. of Bergen Co.—				Preferred.	100	85	100	
Pennsylvania Steel—5s, 1917. M&N	100			Cons. g. 5s, 1949. J&D				Louisville Gas-Light.	100	93	95	
Con. gold, 6s, 1925. M&S	97			Glen Falls Gas & Electric Light.	100	103		Lynn Gas & Electric	100	250		
Penn. Teleph.—1st g. 5s, 1915. A&O	100			1st g. 5s, Aug. 1, 1919. F&A	100	106		Madison (Wis.) Gas & Elec. Co.	100	65	70	
Phila. Bourse—5s, 1913. M&N	100			Gr. Rapids Gas-Lt. Co., 1st 5s, 15. F&A	104			Montreal Gas.	100	199	200	
Phila. Elec.—Coll. tr. g. 4s, 49. A&O	69			Haverhill Gas Light Co.—				Municipal Gas (Albany).	100	218	219	
5s, g. Tr. cert. Apr. 1, 1913. A&O	100			1st g. s'g' d 5s, July 1, 1929. J&D	106			Nashville Gas Light Co.	50	99	100	
Pittsburg Brewing 6s, 1949. J&D	111	112		Hudson Co. Gas—5s, g. 1949. M&N	102	103		Newark Consolidated Gas.	100	56	58	
Pleasant Val. Coal—5s, 1924. J&D	104	106		Hudson River Gas & Electric Co.				New Bedford Gas & Edison.	100	130		
Portland Water Co., 4s, 1927. F&A	106	108		1st Ref. g. 5s, 1929. M&N	105	106		New England Gas & Coke.	100	25	14	
Procter & Gamble—6s, Jan. 1, '01.	112	113		Indiana Nat. & Ill. 1st 6s, '08. M&N	50	55		New Haven Gas Light.	25	76		
Raleigh Water Co., 6s, 1911. F&A	103	105		Indianapolis Gas, 1st 6s, '20. M&N	102			New Orleans Gas-Light.	100	105	107	
Rapid Tran. Ferry—G. 5s, 44. M&N	102			Jackson Gas, 5s, g. 1937. A&O	103			New York City—Consolidated.	100	194	195	
Rocheater & Pitts. Coal & Iron—				Joliet Gas 1st g. 5s, 1908-1928. A&O	99	100		Mutual.	100	297	303	
Purch. money g. 5s, 1946. M&N	102			Kansas City (Mo.) Gas 5s, '22. A&O	100			Standard, com.	100	130	133	
Sacramento Elect. Gas & Ry.—				Kenosha Gas & Electric Co.				Preferred.	100	150	153	
5s, 1927. M&N	100			1st g. 5s, June 1, 1910-1930. J&D	102	102		Oakland Gas-Light & Heat.	100	49	50	
St. Jos. Sk. Y.—1st g. 4s, 30. J&D	101	102		Laclede Gas St. L. g. 5s, 1919. Q-F	107			O. & Ind. Cons. Nat. & Illum. Gas.	100	93	33	
St. Joseph Water—6s, 1909. J&D	100			Lafayette Gas Co., 1st 6s, 24. M&N	50	60		Pawtucket Gas.	100	32	37	
St. L. Agr. & M. Ass'n, 1st 5s, '01. '06	100	108		Lockport (N. Y.) Gas & Elec. Lt.—				Peterson & Passaic Gas & Elec.	100	101	102	
St. L. Brew. Ass'n, 6s, 1914. J&D	101	102		1st M. g. 5s, Feb. 1, 1920. F&A	100			People's Gas Lt. & Coke (Chic.)	100	124	125	
St. L. Cot. Com. Co., 6s, 1910. M&N	88	90		Louisville Gas Co., 5s, 1916. A&O	105			Philadelphia United Gas Imp.	50	50	52	
St. Louis Exposition 6s, 1912. M&N	90	95		Madison Gas & Elec. g. 5s, 28. A&O	104	106		Pittsburg Consolidated Gas, pref. 50	50	60		
St. Louis S'k Y' ds 4s, 1920. M&N	98	104		Mankato Gas & Elec. 1st 6s, 1920. M&N	102			People's Natural Gas.	25	20	22	
St. L. Term. Cupples Stat. & Prop.—				1st g. 5s, May 1, 1920. opt. M&N	104	108		People's Nat. Gas & Pipe g.	25	38	39	
1st g. 4s, 1917. J&D	100	105		Memphis Light & Pow. 6s, opt. A&O	104	108		Philadelphia Co.	50	44	45	
St. Paul Union Depot—6s, 1930.	130			Minneapolis Gas 6s, 1902. M&S	101	106		Preferred.	50	85	85	
Consol. 5s, 1944. J&D	116			Cons. 6s, Mar. 1, 1910-30. M&S	103	108		Portland (Me.) Gas-Light.	50	95		
Consol. 4s, 1944. J&D	100			Mun. Gas, Albany 6s, 1st M., 1906.	109			Rochester Gas & Electric.	50	112	115	
Seattle Electric Co.	97	98		Municipal Gas Co. (Yonkers)—	100	104		Preferred.	100	120	121	
1st sink. fund g. 5s, 1930. A&O	97	100		6s, Jan. 1, 1904. J&D	100	141		St. Joseph Gas.	100	30	35	
Sharon Estate Co., 5s, 1903. A&O	103			Newark Gas 6s, 1944. Q-F	140			St. Paul Gas-Light.	100	47	50	
Sibley Mfg. Co., 6s, 1st, 1903.	103			Newark Consolidated Gas Co.—				Salem (Mass.) Gas-Light.	100	122	130	
Sloss Iron & S. Co. 1st 6s, 1917. F&A	104			Cons. g. 5s, Dec. 1, 1948. J&D	105	106		San Francisco Gas & Elec.	100	48	49	
Sloss Iron & S. Co. 1st 6s, 1917. F&A	104			New Eng. Gas & Coke—5s, g. 1937	89	70		Equitable Gas-Lt. Co. (\$5 pd)	20	3	3	
Cons. 4s, 1918. A&O	72			N. London G. & Elec. g. 5s, 27. A&O	105			Pacific Gas Improvement.	100	44	44	
Snoqualmie Falls Power Co.—				New York City—Consolidated Gas				San Francisco Gas.	100	24	25	
1st g. 5s 1905 to 1929. M&N	47	47		N. Y. Gas & Elec. L. H. & P. Co.—				Savannah Gas-Light.	25	24	25	
Spring Br'k Water—5s, g. 26. A&O	107	110		1st 5s, Dec. 1, 1948. J&D	111			Stockton Gas & Electric Co.	50	14		
Springfield Brew.—6s, g. 1909-19.	106			Parson col. tr. 4s, 1949. F&A	94	94		Syracuse Gas Co.	100	9	10	
Spring Val. Water—6s, 1906. M&N	102			Ed. El. Ill. Co., N. Y. 1st 5s, 1910	94			Toledo Gas Light & Coke Co.	100	120	122	
3d mtg. g. 4s, 1906. Q-M	102			1st con. g. 5s, 1905. J&D	106	107		Troy (N. Y.) Gas.	100	145	150	
Standard Rope & Twine—				Central Un. Gas 5s, g. 1927. J&D	106	107		Union Gas & Electric of N. J.	100	100	102	
1st g. 6s, 1946. F&A	70			Equitable Gas 1st 5s, 1932. M&S	118			Preferred.	100	110		
Income g. 5s, 1946. M&N	114			5s, cts., May 1, '01 to '06. M&N	105			Washington (D. C.) Gas.	20	54	54	
Stillwell Bierce & Smith Vail Co.—				New Amster. Gas 5s, 1948. J&D	108	109		Western Gas of Milwaukee.	50	98	100	
1st gold 6s, 1903-1918.	106			N. Y. & E. River Gas—Con. 5s, 45	108	111		Wheeling Gas Co.	50	60	70	
Sunday Creek Coal, g. 6s, 12. J&D	106			1st M., gold 5s, 1944. J&D	102							
Suncoast Telephone, 6s, g. 1924. F&A	103			Northern Un. Gas 5s, 1927. M&N	102	104						
Susquehanna Coal, 6s, 1911. J&D	113	120		Standard Gas 1st 5s, 1930. M&N	115	117						
Swift & Co.—1st g. 5s, 10-14. J&D	101	102		New York Suburban Gas—								
Tampa Water Works—6s, 15. M&N	105			1st g. 5s, 1949. M&S	104	107						
Tenn. C. I. & R.R.—				N. Y. & Queens Gas & Elec. Co.—								
Tenn. Div., 1st 6s, 1917. A&O	106			1st g. 5s, 1949. J&D	105	108						
Birm. Div., 1st con. 6s, 17. J&D	107			Norwich Gas & Elec. g. 5s, 27. J&D	105							
Cahaba C. M. Co., 1st 6s, 22. J&D	107			Oakland G. L. & H. 2d 5s, 1916. M&S	105							
De Bard. C. & I. Co., 6s, 1910. F&A	104			Ogden Gas—5s, 1940. M&S	105							
South Pittsburg, 6s, 1902. F&A	103			Ohio & Indiana Gas, 1st 5s, 1925	53							
Pratt Coal & Ir. 7s, 1903. M&N	95	105		Pacific Gas Impr. 1930. Q-M	102							
10th-23d St. Fer. Co., 1st 5s, 19. J&D	105	108		Paterson & Passaic Gas & Elec.—								
Tenn. Cotton Mfg. Co.—6s, 1905. J&D	87	92		Consol. g. 5s, 1949. M&S	102							
2d mort., 6s, 1912. J&D	33	38		People's Gas & Coke, Chicago—								
Torrington Co., 1st g. 5s, 18. M&S	107	109		1st guar. 6s, 1904. A&N								
Union Dairy Co., 5s, 1901. M&N	100	102		2d guar., g. 6s, 1904. J&D	118							
Union Ferry Co.—5s, 1920. M&N	92	93		1st con., g. 6s, 1943. A&O	106							
United Electric Lt. & Power, Balt.				Equit. Lt. & Fuel 6s, 1905. J&D	109							
1st consol. g. 4s, 1929. M&N	89	90		Chic. G. L. & C. 1st g. 5s, 12. J&D	109							
United Elec. Co. of N. J., 4s, 1929	77	78		Consum. Gas, 1st g. 5s, 1936. F&D	109							
United Electric Security Co.—				Mutual Fuel Gas 5s, 1947. M&N	100	105						
Coll. Tr. g. 5s, 1920 to 1929. F&A	99	102		Refunding gold 5s, 1947. M&S								
United Illum. Co., New Haven—				People's Light Co. (Pittston, Pa.)—								
1st 4s, Feb. 1, 1940. F&A	96			1st g. 5s, Mar. 1, 1909-29. M&S	100	103						
U. S. Elec. Lt. Deb. 6s, 1907. M&M	101			People's L't. H. & P. (Phillips) g.	95	101						
Cert. of Indeb. 6s, 1907. A&O	101	103		1st g. 5s, Jan. 1, 1930. Opt. 105. J&D	95							
U. S. Envelope Co.—6s, g. 1918. J&D	109			Philadelphia Company—								
U. S. Leath.—3. f. deb. 6s, g. 13. M&N				1st col. tr. g. 5s, 1949. M&S	109	110						
U. S. Mortgage & Trust Co.—				Pittsburg Consolidated Gas—								
Series D, 4s, 1916. J&D	100			1st 5s, g. Feb. 1, 1949. F&A	113	113						
Ser. E, F, G & H, 4s, 17-18. Var.	100			Quincy (Ill.) Gas & Light—								
Series I & J, 4s, 1919. Var.	100			1st 5s, Jan. 1, 1929. M&S	103	105						
Series K, 4s, Jan. 1, 1920. J&D	100			Rochester Gas & Electric—1st 5s.	107	108						
U. S. Telephone 5s, g. 1919.	81	90		St. Joseph Gas—1st 5s, 1937. J&D	91	95						
U. S. Coal & Coke 5s, 1949. M&S	37	39		St. Paul Gas-Lt.—Con. ex. 6s, 1918	111	115						
Wash. Mark. Co., 1st 6s, 92-11. Q-J	110			1st 6s, 1915. M&S	111	115						
Imp. 6s, 1912												

Stocks.	Par.	Bid.	Ask.	Stocks.	Par.	Bid.	Ask.	Stocks.	Par.	Bid.	Ask.
Doe Run Lead.....	100	125	135	Dominion Telegraph (Canada).....	50	120	.....	NEW HAVEN—			
Dominion Coal.....	100	104 1/2	41	Empire & Bay State Telek.....	100	5	.....	Security Insurance Co.....	40	45	.....
Preferred.....	100	104 1/2	41	Franklin Telegraph (Guar.).....	100	47	55	NEW ORLEANS—			
Elton Consolidated.....	12 1/2	1 88	1 89	Gold & Stock Teleg. (Guar.).....	100	117	120	Germania.....	100	81	.....
Elm River.....	12 1/2	1 4 1/2	4 1/2	Ill. & Mississippi Telegraph.....	50	70	80	Hibernia.....	100	125	.....
El Paso Gold.....	1 43c.	43 3/4c.	.....	Internat. Ocean Teleg. (Guar.).....	100	115	120	Home.....	100	100	.....
Enterprise Mining Co. (Colo.).....	1	18c.	.....	Mexican Telegraph.....	100	140	.....	Mayette.....	100	50	100
Fannie Rawlings.....	1	22c.	25c.	Mobile & Gulf Telegraph.....	100	140	.....	Mechanics' & Traders.....	100	39	43
Findley.....	1	14 1/2c.	14 1/2c.	Montreal Telegraph.....	40	166	175	Sun Mutual.....	100	126	133
Flat Top Coal L'd Ass'n.....	100	.....	.....	Northwestern Teleg. (Guar.).....	50	120	123	Southern.....	100	90	100
Preferred.....	100	.....	.....	Pac. & Atlantic Teleg. (Guar.).....	25	77	83	Teutonia.....	100	142 1/2	150
Franklin (L. S.) Boston.....	25	15	15 1/2	Southern & Atl. Teleg. (Guar.).....	25	99	103	NEW YORK—			
George's Creek Coal.....	100	11 1/2	6 00	Western Union Telegraph.....	100	83 1/2	84	Citizens.....	20	105	.....
Gold Coin (Cripple Creek).....	1	4 00	6 00	ELECTRIC.				Commonwealth.....	100	80	.....
Gold & Globe.....	1	4 3/4c.	.....	Boston Electric Light.....	100	188 1/2	190	Continental.....	100	550	.....
Golden Fleece.....	1	19c.	.....	Buffalo General Electric.....	100	92	95	Eagle.....	40	225	.....
Gold King.....	1	1 02	1 03	Buff. & N. Y. Elec. L. & P. Co. 100	87	100	.....	Empire City.....	100	80	90
Gould.....	1	33c.	35c.	Central Light & Power (San Fran.)	100	142	150	Farragut.....	50	80	.....
Granite-Bi-Metallic (St. L.).....	10	2 45	2 50	Edison Elec. Illum. Co. (Boston) 100	215	108	110	German American.....	50	500	510
Hart G. M. & L.....	1	17c.	18c.	Edison Elec. Illum. Sav'nah.....	100	108	110	Greenwich.....	25	150	.....
Homestake Mining.....	100	78	80	Electric Co. of America, \$7 1/2 paid	100	108	110	Hamilton.....	15	85	100
Ida May.....	1	23c.	25c.	Electric Storage Battery.....	100	.....	.....	Hanover.....	50	135	140
Independence I. & M. Co.....	1	45c.	46c.	Preferred.....	100	95	.....	Home.....	100	200	206
Ingham Consol.....	50c.	20 3/4c.	21 1/4c.	General Electric—Common.....	100	167 1/2	169	New York.....	100	80	90
Isabella.....	1	68c.	68 1/2c.	Preferred.....	100	145	.....	Niagara.....	50	150	155
Iale Royale Consol. Mining Co. 25	33 1/2	39	39	Hartford Electric Light.....	100	175	.....	North River.....	25	135	145
Jack Pot.....	1	59c.	59 1/2c.	Kansas City Electric Light.....	100	95	100	Pacific.....	25	135	145
Kansas & Texas Coal.....	100	45	50	Lowell Electric Light.....	100	103	105	Peter Cooper.....	20	110	120
Lexington.....	10	14 1/2c.	14 1/2c.	Mo. Edison Elec. Lt., com.....	100	18	19	Stuyvesant.....	25	60	.....
Lustre Mining Co.....	10	9 1/2	10	Preferred.....	100	51	52	United States.....	25	110	120
Maryland Coal, pref.....	100	7 1/2	8 1/2	Mutual Elec. Lt., S. Francisco.....	10	.....	.....	Westchester.....	10	310	330
Mass. Consolidated (assess. pd.) 25	14 1/2	14 1/2	14 1/2	Narragansett Electric.....	50	83 1/2	84	PHILADELPHIA—			
Matoa.....	1	17 1/2c.	.....	Narragansett Elec. Debentures.....	88 1/2	.....	.....	American Fire.....	100	140	.....
Mayflower.....	25	2	2 1/2	Niagara Falls Power Co.....	100	72	.....	Delaware.....	25	22	.....
Melones.....	10	1	1 1/2	Phila. Electric Co. (\$3 75 paid) 25	100	119	.....	Fire Association.....	50	420	.....
Merced Gold.....	15	1 1/2	1 1/2	Rhode Island Elec. Protect.....	100	205	205 1/2	Franklin Fire.....	100	420	.....
Michigan.....	5	5	5 1/2	Royal Electric Co. (Canada).....	100	205	205 1/2	Girard F. & M.....	100	370	.....
Mohawk (assessment paid).....	25	23	24	Sacramento Elec. Gas & Ry.....	100	127	135	Ins. Co. County of Phila.....	100	22 1/2	.....
Mollie Gibson.....	5	5	5 1/2	Salem (Mass.) Electric.....	100	37	38	Insurance Co. of N. A.....	200	200	.....
Monongahela River Coal.....	50	11 1/2	11 1/2	United Elec. Lt. & P. Balt., Pref. 50	37	38	.....	Insurance Co. of State of Pa.....	200	100	.....
Preferred.....	50	44	44 1/2	United Electric of New Jersey.....	23	24	.....	Jefferson.....	50	100	.....
Montana Coal & Coke.....	25	7	7 1/2	United Electric Secur., pref.....	100	98	100	Lumbermen's.....	25	61	.....
Montreal.....	1	5c.	5 1/2c.	United Illum. Co. of N. Haven 100	97	.....	.....	Mechanics.....	25	36	.....
Moon Anchor.....	1	33c.	35c.	West'house Elec. 1st preferred.....	50	64	65	Pennsylvania Fire.....	100	526	.....
Mount Rosa.....	1	47 1/2c.	.....	2d preferred.....	50	51 1/2	52 1/2	Reliance.....	50	61	.....
N. A. Gold Dredging.....	1	2	2	Woonsocket Electric.....	100	85	.....	Spring Garden.....	50	90	.....
Napa (Quicksilver).....	7	8 1/2c.	8 1/2c.	INSURANCE.				Teutonia.....	100	20 1/2	20 1/2
Nellie Y.....	1	8 1/2c.	8 1/2c.	ALBANY—				United Firemen's.....	10	20 1/2	20 1/2
New Central Coal.....	100	29	34	Albany Insurance Co.....	100	135	140	PITTSBURG—			
New Idria (Quicksilver).....	5	6	6 1/2	Commerce Insurance Co.....	100	130	140	Allemania.....	50	61	63
Nugget.....	1	22c.	23 1/2c.	BALTIMORE—				Birmingham.....	100	67	.....
Old Colony.....	25	3 1/2	4	American Fire.....	5	5	.....	City.....	50	50 1/2	54
Old Dominion Copper.....	25	31	31 1/2	Baltimore.....	10	23 1/2	.....	Citizens.....	50	45	50
Ontario Silver Mining.....	100	6	6 1/2	Fidelity.....	25	26	.....	German.....	50	78	.....
Ophir.....	1	15 1/2c.	17c.	Firemen's.....	18	25	26	German American.....	50	55	.....
Orphan Gold Mining.....	25	17 1/2	17 1/2	German.....	24	26	.....	Humboldt.....	50	80	.....
Oscoda.....	25	17 1/2	17 1/2	Home.....	10	15 1/2	16 1/2	Monongahela.....	50	42	.....
Parrot Silver & Copper.....	10	49 1/2	50	Maryland.....	5	2 1/2	3	National.....	50	35	38
Pennsylvania Coal.....	50	425	.....	Peabody.....	25	35	50	People's.....	37 1/2	71	.....
Pharmacist Consolidated.....	1	10 1/4c.	10 3/4c.	United Fire.....	1	6 1/2	7 1/2	Teutonia.....	50	60	.....
Pilgrim Consolidated.....	1	9 1/4c.	9 1/4c.	BOSTON—				Union.....	50	40	.....
Pinnacle.....	1	19 1/4c.	19 1/4c.	American (Fire & Marine).....	100	115	.....	Western.....	50	40	.....
Pittsburg Coal.....	100	25	25 1/2	Boston Marine.....	100	190	.....	PROVIDENCE—			
Preferred.....	100	83 1/2	83 1/2	Conveyancers' Title.....	100	100	.....	Equitable.....	50	60	.....
Portland.....	1	3 37 1/2	3 40	Massachusetts Title.....	100	25	.....	Merchants.....	50	80	.....
Prince Albert.....	1	67 1/2c.	70c.	Mercantile (Fire & Marine).....	100	85	.....	Prov. Washington.....	50	75	.....
Quicksilver Mining Co.....	100	.....	.....	North American (Fire).....	100	110	.....	RICHMOND—			
Preferred.....	100	.....	.....	BROOKLYN—				Virginia Fire & M.....	25	38	.....
Quincy.....	25	169	170	Kings County.....	20	130	.....	Virginia State.....	25	28 1/2	31
Rhode Island.....	25	4	4 1/2	Nassau.....	50	145	.....	SAN FRANCISCO—			
Rose Nicol.....	1	11 1/4c.	12 1/4c.	Phenix.....	50	165	175	Fireman's Fund.....	100	227 1/2	230
St. Joseph Lead.....	10	13	15	Williamsburg City.....	50	450	.....	ST. LOUIS—			
Santa Fe (Gold & Copper).....	10	1290	7 1/2	CINCINNATI—				American Central.....	25	42	44
Tamack, assess. paid.....	25	1 1/2	2	Cincinnati.....	25	88 1/2	.....	WASHINGTON—			
Tennessee Coal Iron & RR. Co. 100	72	7 1/2	7 3/4	Commercial.....	25	100	.....	Arlington.....	100	125	140
Trachyte.....	1	6c.	6 1/4c.	Eureka.....	20	190	.....	Colonial.....	100	105	117
Tri Mountain.....	25	12	12 1/2	Fidelity.....	20	130	.....	Columbia.....	5	10 1/2	12 1/2
Union Gold Mining.....	1	5c.	5c.	Merchants' & Manufacturers.....	20	100	.....	Commercial.....	5	4 1/2	5
United States.....	25	10 1/4	11	National.....	100	100	.....	Corcoran.....	50	50	.....
United States Oil.....	25	12 1/2	13	Security.....	100	100	.....	Fireman's.....	20	30	.....
Utah Consol. Gold, Tr. rec'ts. 4 85	34 1/2	34 1/2	.....	Washington.....	25	96	100	Franklin.....	25	40	50
Victor.....	25	3 1/2	3 1/2	DAYTON—				German American.....	100	210	.....
Vindicator.....	1	133	137 1/2	Columbia.....	100	186	.....	Metropolitan.....	50	80	80
Westmoreland Coal.....	50	67 1/2	68 1/2	Cooper.....	20	40	.....	National Union.....	5	10 1/2	12 1/2
White Knob.....	100	10	10	Teutonia.....	20	86	.....	People's.....	5	5 1/2	6 1/2
Winona.....	25	3 1/4	4	HARTFORD—				Potomac.....	25	68	70
Wolverine.....	25	46	46 1/2	Elma.....	100	288	291	Riggs.....	5	7 1/2	8 1/2
Work.....	25	26 1/2c.	26 1/2c.	Connecticut.....	100	195	200	TITLE INSURANCE—			
Wyandotte.....	25	1 1/4	1 1/4	Hartford.....	100	515	522	Real Estate.....	100	70	80
Zenobia.....	1	12c.	13c.	National.....	100	215	.....	Columbia.....	5	4 1/2	5
TELEPHONE.				Phenix.....	100	159	161	Distric't.....	20	3 1/2	4
Am. Teleg. & Teleg. Co.....	100	157 1/2	158	Steam Boiler.....	50	150	.....	Washington.....	10	2 1/2	4
Bell Telephone of Buffalo.....	100	110	120	LIFE INSURANCE—				MARINE INSURANCE SCRIP.			
Bell Teleph'ne of Canada.....	100	170	178	Elma Indemnity Co.....	100	100	.....	Atlantic Mutual—1895.....	102	103 1/2	.....
Bell Telephone of Mo.....	100	138	141	Elma, Life.....	100	308	.....	1896.....	103	104 1/2	.....
Central Union Telephone.....	100	44	45	Connecticut General.....	100	150	.....	1897.....	104	105 1/2	.....
Chesa. & Potomac Telephone.....	100	67	70	Hartford Life.....	100	150	.....	1898.....	105	106 1/2	.....
Chicago Telephone.....	100	225	235	Travelers.....	100	390	400	1899.....	106	107 1/2	.....
City & Sub. Tel. (Cin. (new stks.)) 100	175	180	.....	LOUISVILLE—				1900.....	107 1/2	108 1/2	.....
Cumberland Telephone.....	100	110	112	German.....	50	100	.....	MANUFACTURING. Par.			
Cuyahoga Telephone.....	100	35	55	Louisville.....	100	95	100	Acushnet Mills (N. B.).....	100	322	.....
East Tennessee Telephone.....	100	109 1/2	111	Western.....	100	115	.....	Am. Linen (Fall River).....	100	92 1/2	.....
Erie Telegraph & Telephone.....	100	8	11 1/2	Mutual Life of Kentucky.....	100	120	.....	Amory (N. H.).....	100	137 1/2	.....
Federal Telephone Co.....	100	116	120	Sun Life of Kentucky.....	100	130	.....	Amoskeag (N. H.).....	1000	1700	1725
Hudson River Telephone.....	100	8	11 1/2	MEMPHIS—				Androscoquin (Me.).....	100	125	.....
Kinloch Telephone.....	100	85	95	Bluff City.....	100	100	102	Appleton (Mass.).....	1000	107	.....
Mexican Telephone.....	100	10	10	Factors.....	100	100	102	Arkwright Manuf. Co. (F. R.) 100	90	92	.....
Michigan Telephone.....	100	85	95	Hernando.....	100	100	105	Arlington Mills (Mass.).....	100	102 1/2	.....
Missouri & Kan. Telephone.....	100	88	95	Planters.....	100	85	90	Atlantic Cotton Mills.....	100	54	.....
New England Telephone.....	100	128	130	Phoenix.....	100	90	95	Barnaby Manuf. Co. (F. R.).....	100	105	107 1/2
N. Y. & New Jersey Telephone 100	165	170	.....	MOBILE—				Bates (Me.).....	100	137 1/2	140
N. Y. & Penn. Telephone.....	100	110	115	Factors & Traders.....	100	135	140	Scott Cot. (Mass.).....	1000	810	817 1/2
Pennsylvania Telephone.....	50	96 1/2	.....	Stonewall.....	100	140	145	Border City Mfg. (Fall River) 100	114	117	.....
Providence Telephone.....	50	130	.....	NEWARK—				Boston Co. (Mass.).....	1000	1350	.....
Southern New England Tel. 100	130	.....	.....	American.....	5	290	.....	Boston Belting.....	100	208	.....
Tel. Teleg. & Cable Co. (\$10 pf.) 50	.....	4	.....	Firemen's.....	50	225	.....	Boston Duck (Mass.).....	700	975	.....
United States Telephone.....	.....	.....	.....	Merchants.....	25	140	.....			
TELEGRAPH.				Newark Fire.....	5	190	.....			

Stocks.	Par.	Bid.	Ask.	Stocks.	Par.	Bid.	Ask.	Stocks.	Par.	Bid.	Ask.
Bristol Manufacturing Co.	100	92 3/4	96	Amer. Maltng Co., com.	100	5 1/4	5 1/2	French Opera Assn. (N. O.)	250	100	100
Cabot Manufacturing Co. (Me.)	100	58	58	Preferred	100	24 1/4	25	General Ariato Co., com.	100	190	190
Chace (Fall River)	100	93	95	American Publishing (Hartf'd)	25	25	25	Preferred	100	124 1/2	125 1/2
Chicopee (Mass.)	100	187	187	American Radiator Co. com.	100	40	40	Glucose Sugar Refining Co.	100	101	101
City Manuf'g. Ring Co. (N.B.)	100	119	119	Preferred	100	19 1/2	19 1/2	Gorham Mfg. Co., common	100	112	112
Cocheco (N. H.)	500	272 1/2	272 1/2	American Sheet Steel	100	70	70	Preferred	100	120	120
Collins Co. (Conn.)	100	126	126	Preferred	100	30	32	Gray & Dudley Co. (Nashville)	100	108 1/2	109 1/2
Columbian (N. H.)	100	700	700	American Shipbuilding	100	95	94	Graniteville Mfg. Co.	100	160	170
Conant Mills (F. R.)	100	105	105	Preferred	100	52	52 1/2	Hackensack Water Co.	100	110	110
Continental (Me.)	100	20	25	American Smelting & Ref. com.	100	95	96	Hana Plantation Co. (Cal.)	100	7	7 3/4
Cornell Stocking Co. (N. B.)	100	140	140	Preferred	100	5	5	Hartford Carpet Co.	100	63	70
Dartmouth Manufacturing Co.	100	108	108	American Soda Fountain, com	100	10	10	Hartford Machine Screw Co.	100	20	25
Davol Mills (Fall River)	100	105	105	1st preferred	100	29	29 1/2	Hartford Woven Wire Mat. Co.	25	10 1/2	12
Dwight (Mass.)	500	10 1/2	10 1/2	2d preferred	100	75	77	Havana Commercial Co., com	100	42	45
Edwards (Me.)	100	170	170	American Steel Hoop Co.	100	44 1/2	44 1/2	Preferred	100	84 1/2	86 1/2
Everett (Mass.)	100	95	95	Preferred	100	87	88	Hoboken Land & Improvem't.	100	110	110
Flint Mills (Fall River)	100	105	105	American Steel & Wire, com.	100	32	32 1/2	Holyoke Water Power	100	375	375
Franklin (Me.)	100	102	102	Preferred	100	133 3/4	133 3/4	Hutchinson Sugar Plant.	50	25 1/2	26
Granite (F. R.)	100	112 1/2	112 1/2	American Straw Board	100	116	117	Hydraulic Press Brick	100	80	90
Great Falls (N. H.)	100	114 1/2	114 1/2	American Sugar Refining	100	153	150	Imperial Bldg. Co. (St. Louis)	100	35	35
Grinnell Manuf'g Co. (N. B.)	100	131	131	Preferred	100	43	43 1/2	International Paper Co., com	100	22 1/2	23 1/2
Hamilton (Mass.)	1000	148	148	American Surety	50	86	88	Preferred	100	72	72 1/2
Hamilton Woollen (Mass.)	100	105	105	American Thread Co., pref.	100	107	107 1/2	International Power Co.	100	49 1/2	50
Hargraves-Parker Mills (F. R.)	100	149 1/2	149 1/2	Preferred	100	137	137	International Silver, common	100	4 1/2	5 1/2
Hathaway Manuf'g Co. (N.B.)	100	40	40	American Tobacco	50	58	62 1/2	Preferred	100	39	41
Hill (Me.)	100	85	85	Preferred	100	24 1/2	24 1/2	Int'nal St'm Pump, com.	100	25 1/2	29 1/2
Hosiery (Lowell)	100	100	100	American Type Founders	100	60	60	Jackson Brewing Co. (N.O.)	100	270	270
Jackson (N. H.)	1000	1875	1875	American Window Glass	100	75	79	J. B. Stetson Co. Com.	100	95	100
King Philip (F. R.)	100	100	100	Preferred	100	108	108	Preferred	100	115	130
Laconia Mills (Mass.)	400	140	140	American Writing Paper	100	118	118	J. R. Montgomery Co.	100	90	100
Laurel Lake Mills (F. R.)	100	150	150	Preferred	100	3 1/2	4	Johns-Pratt Co.	100	108	108
Lawrence (Mass.)	100	145	145	Augusta Land	100	15	18	John P. King Mfg. Co.	100	102	105
Lockwood (Me.)	100	195	195	Augusta Factory	100	30	36	Kansas City Stock Yards	100	115	117
Lowell Bleachery	100	70	70	Bal more Warehouse Co.	20	84	88	Kemp, Wool, Candy Co. (Tenn.)	100	102	102
Lowell Machine Shop	500	1780	1780	Barney & Smith Car	100	22 1/2	22 1/2	Kennard Carpet Co., com.	100	104	103
Lyman Mills (Mass.)	100	69	69	Preferred, 8 per cent	100	105	105	Kentucky Heating Co.	100	100	100
Manchester (N. H.)	100	95	95	Bay Shell Road Co. (Mobile)	25	25	27 1/2	Kentucky Tittle	100	108	108
Massachusetts Cotton	100	100	100	Bethlehem Iron Co.	50	58 1/2	59 1/2	Kentucky Wagon	100	148	150
Mechanics (F. R.)	100	107 1/2	107 1/2	Bethlehem Steel Co.	50	18	18 1/2	Landers Frary & Clark	25	42	45
Mechanics (F. R.)	100	105	105	Billings & Spencer, 6 p. c.	25	35	40	Langley Mfg. Co.	100	115	120
Merrimack (Mass., new stock)	100	109	109	Bond & Mortgage Guarantee	100	300	310	Langston Monotype	20	14 1/2	15
Middlesex (Mass.)	100	103	103	Boston Land	10	4 1/2	5	La Varette Association (N.O.)	1500	900	900
Mobile Cotton Mills	110	115	115	Boston Steamship Co., com.	100	10	10	Lawyer's Surety Co.	100	180	185
Mohawk Val. Cot. Mills (Utica)	100	125	125	Preferred	100	84 1/2	85	Lehigh Title Ins.	100	57 1/2	57 1/2
Monadnock (N. H.)	1000	900	900	Brandon Printing Co. (Tenn.)	100	100	105	Lehigh Coal & Navigation	50	68	75
Morse Twist Drill (N. B.)	50	179 1/2	179 1/2	Broad Brook Co. (Hartford)	25	25	25	Liberty Mills (Flour)	100	85	95
Narragansett Mills (F. R.)	100	108	108	Brooklyn Ferry Co.	100	23	25	Louisville Public Warehouse Co.	100	85	95
Nashua (N. H.)	100	103	103	Brunswick Dock & City Imp.	100	9	9 1/2	Louisv. Tobacco Warehouse, com	100	50	50
Nashua (N. H.)	100	103	103	Burr Index Co. (Hartford)	25	25	25	Preferred	100	105	105
Naukeog (Mass.) Cotton	100	62 1/2	65	Cal. & Chic. Can. & Dock Co.	100	67	68	Mackey-Nesbit Dry Goods Co.	100	40	50
New Bedford Cordage	100	112	112	Cambria Iron Co.	50	44 1/2	45	Madison Square Garden	100	12	1
New Eng. Cotton Yarn Pref.	100	101	101	Cambria Steel Co.	50	19 1/2	19 1/2	Manhattan Beach Co.	100	51 1/2	51 1/2
Newmarket (N. H.)	500	1150	1150	Canton Co. (Hartford)	100	83	85	Martin County Water (Cal.)	100	10	10
Osborn Mills (Fall River)	100	97	97	Caraleigh Cotton Mills (N. C.)	100	103	103	Marsden Co. (Phila.)	100	2 1/2	2 1/2
Otis Manuf'g Co. (Mass.)	1000	1800	1800	Preferred	100	110	110	Maryland Brewing Co., com.	100	8	8 1/2
Pacific (Mass.)	1000	1800	1800	Carnegie Company	1000	1450	1450	Preferred	100	57	58
Pepperell (Me.)	100	258	258	Case Lockwood & Brainard Co.	100	125	125	Maryland Casualty Co.	100	97	100
Pierce Manuf'g Co. (N. B.)	100	110	110	Celluloid	100	85	100	Merchants' Ex. Ass'n (S. Fran.)	100	180 1/2	191
Pocasset (Fall River)	100	127 1/2	127 1/2	Central Fire Works, common	100	22	25	Morganthaler Linotype	100	90	90
Potomac Mills (N. B.)	100	96	96	Preferred	100	65	70	Minneapolis Brewing Co.	100	90	100
Rieh. Borden (Fall River)	100	107 1/2	107 1/2	Charters Valley Water	50	355	365	Mississippi Val. Trans. Co.	100	120	135
Sagamore (Fall River)	100	107 1/2	107 1/2	Chesbrough Man'g Co.	100	143	143	Mobile Brewery	100	25	41
Salmon Falls (N. H.)	300	116 1/2	116 1/2	Chic. Junc't. Ry. & Un. Stk. Yds.	100	127	127	Monongahela Water	25	40	40
Seaconett Mills (F. R.)	100	98 1/2	100	Preferred	100	70	73	Morris Canal (guar. Leih. Val.)	100	155	165
Shove (Fall River)	100	88 1/2	88 1/2	Chicago Title & Trust Co.	100	30	30	Preferred	100	85	90
Skenandoa Cotton Co. (Utica)	100	155	160	Church Co. (Cin.) pref.	100	25	25	Mosier Safe Co. pref.	100	100	100
Slade Mills (F. R.)	100	108	110	Cincinnati Chamber Com.	1000	80	83	Mount Olivet Cemetery	100	34	39
Stafford (Fall River)	100	129	129	Cin. Tobacco Warehouse Co.	100	93	93	Mt Ver. Woodberry Cot. Duck	100	103	103
Stark Mills (N. H.)	1000	129	129	Cincinnati Union Stock Yards	100	102	103	Mystic Wharf & Storage com.	100	105	110
Stonewall Cot. Mills (Mobile)	100	105	105	Preferred	100	175	180	Preferred, Mt's	100	88	90
Tecumseh (Fall River)	100	105	105	Citizens' Steamboat (Troy)	100	101	103	Nashville Title Company	100	20	30
Thorndike (Mass.)	1000	1100	1100	Clafin (H. B.) Co.	100	101	103	Nashville Warehouse & Elev.	100	100	103
Tremont & S. (Mass.)	100	155	155	1st preferred	100	101	103	National Asphalt	50	16	16 1/2
Union Cotton Mfg. (Fall River)	100	120	122	2d preferred	100	99	103	Preferred	100	37	38
Utica Steam Cotton Mills	100	125	130	Cl. & Sand. Brew. - Comb. stks.	100	91	91	National Biscuit Co., com.	100	92	92 1/2
Utica & Willowdale Bleach'y.	100	124	136	Cleveland Stone Co.	100	10	20	Preferred	100	17	17 1/2
Wampunog (Fall River)	100	96	96	Commercial Building Co.	100	55	60	National Carbon Co., com.	100	94	95
Wamsutta Mills (N. B.)	100	105 1/2	105 1/2	Consol. Car Heating	100	15	20	Preferred	100	19	21
Weatamoe (Fall River)	100	62	65	Consol. Ry. Elec. Lt. Equip.	100	60	70	Nat. Enamel. & Stamping	100	80	83
Whitman Mills (N. B.)	100	112 1/2	112 1/2	Preferred	100	38	38	Preferred	100	50	57
York Co. (Me.)	750	825	825	Consolidated Ice Co., pref.	50	13	13 1/2	National Fertilizer (Nashville)	100	8	15
				Consol. Lake Superior Co.	50	21	21	National Gramophone	100	19 1/2	20 1/2
				Pref. (Tr. Co. rec'ts \$15 p'd.)	50	33 1/2	36	National Lead	100	94	95 1/2
				Consol. Rolling Stock, Br'port.	100	93	93 1/2	Preferred	100	25	25
				Continental Tob., com.	100	70	70	National Machine (Conn.)	25	18	25
				Preferred	100	250	340	National Safe Dep. Co. (N.Y.)	100	98	98
				Contra Costa Water	100	85	91	National Salt Co., common	100	71 1/2	73
				Corbin Cabinet Lock Co.	100	68	72	Preferred	100	36	37
				Corbin (P. & F.)	100	46 1/2	48	National Steel Co., Common	100	91 1/2	93
				Cov. & Clin. Bridge, pref.	100	18	18	Nat'l St'k Yards Co., St. Louis	100	100	105
				Cramp Ship Yard	100	78	78	National Surety Co.	100	135	160
				Crescent City Slaughter-House	50	100	100	National Tube com.	100	61 1/2	62
				Crucible Steel Co. of Am.	100	6	6	Preferred	100	103	104 1/2
				Preferred	100	103	104	National Wall Paper, debts.	100	55	55
				Cumberl'nd Flour Mills (Tenn.)	100	133	134	New Eng. Elec. Vehicle Trans.	10	4	4 1/2
				Daylight Prison of America	100	103	104	New Haven Iron & Steel	5	23	23
				Denver Union Water, pref.	100	133	134	New Haven Manufacturing Co.	25	108	108
				Devonshire B'ldg (Boston)	100	4	4 1/2	New Haven Water Co.	50	25	30
				Diamond Match Co. Ill.	100	5 1/2	5 1/2	Preferred	100	65	68
				Diamond State Steel (\$5 p'd.)	10	23	24	New Orleans Cold Storage	100	725	825
				Distilling Co. of America	100	27 1/2	28	New Orleans Cotton Exchange	200	95	95
				Preferred	100	102	105	New Orleans Water Works	100	172	173
				Dominion Iron & Steel	100	35	40	New York Air Brake	100	69	71
				Eagle & Phoenix Man'g Co.	100	19	21	N. Y. & East River Ferry	100	80	82
				Eagle Lock, 20 p. c.	25	36	42	N. Y. & Hoboken Ferry	100	6 1/2	7 1/2
				Electric Boat Co., common	100	100	103	New York Electric Vehicle Co	100	50	62
				Preferred	100	75	80	Nicholson File Co.	50	45	50
				Electric Vehicle Co. com.	100	48	51	Nolensville Turnpike	100	155	155
				Preferred	100	15	15	Norfolk & Wash. Steamboat	100	102	103 1/2
				Elumira Water, Light & RR.	100	65	65	Norfolk Silk Co. pref.	100	19 1/2	20
				Enterprise Mfg. Co. (Ga.)	100	75	80	North American Co.	100	98 1/2	99 1/2
				Enterprise Soap Co. (Tenn.)	100	51	55	Oceanic Steamship (San Fr.)	100	26 1/2	27
				Erie & Western Trans.	50	115	115	Old Dominion Steamship, J. & J.	100	89	91
				Evansville Cotton Mill	100	110	110	Otis Elevator Co. - Common	100	30	31 1/2
				Farmington River Power	25	99	100	Preferred	100	58	60
				Far. & Ship. Tob. W'h. Co., com.	100	49 1/2	49 1/2				

Stocks.	Par.	Bid.	Ask.	Stocks.	Par.	Bid.	Ask.	Stocks.	Par.	Bid.	Ask.
Pacific Mail Steamship.....	100	42½	43	St. Louis Transfer.....	100	60	65	Union Ferry (N. Y. & Br'klyn).....	100	30	31
Paraffine Paint.....	10	12½		Savannah Brewing Co.....	100	102	105	Union Steel Screw (Cleveland).....	100	122	
Pawtucket Hair Cloth.....	30	50		Seacoast Packing Co.....	100		22½	Union Stock Yards, Nashville.....	100	40	42
Peck Stow & Wilcox Co.....	25	27½	29	Preferred.....	100		55	Union Switch & Signal.....	50	46½	47
Penn. Elec. Vehicle, common.....	50	4½		Security Title & Trust (Chic.).....	100	78	82½	Preferred.....	50	70	72½
Preferred.....	50	1½		Shelby Steel Tube Co.....	100	6	8	Union Type Writer—Common.....	100	35	36½
Penn. Salt Mfg.....	50	122		Preferred.....	100	40	41	1st preferred.....	100	110	112
Penn. Steel—Common.....	100	75		Shultz Belting.....	100	80	90	2nd pref.....	100	110	112
Preferred.....	100	9½		Sibley Mfg. Co.....	100	85	88	United Fruit Co.....	100	133½	135
P. Lorillard, preferred.....	100	100	105	Silver bullion certificates.....		64	65	United Shoe Machinery.....	25	31	
P. H. & F. M. Boots Co. (Cin.) pref.....	50	30		Simmons Hardware—Com.....	100	148	152	Preferred.....	25	23½	24
Phillips Buttorff Mfg.....	100	118	120	Preferred.....	100	135	140	U. S. Cast Iron Pipe & Foundry.....	100	4½	5½
Pittsburg Brew. Co.—Common.....	50	23	23½	2d preferred.....	100	142	150	Preferred.....	100	33½	35
Preferred.....	50	43½	44	Singer Mfg. Co.....	100	630	660	U. S. Envelope Co.—Common.....	100	48	55
Pittsburg Plate Glass Co.....	100	165½	167	Sloss-Sheffield Steel & L. Co. Com.....	100	23	25	Preferred.....	100	90	93
Planters' Compress Co.....	100	23½	24	Preferred.....	100	69	70	U. S. Express.....	100	175	126
Plimpton (Hartford).....	100	115	120	Smith Mfg. Co. (Hartford).....	100	300	375	U. S. Fidelity & Guar. Co. (Md.).....	100	33½	33½
Portland Water.....	100	80	100	Southern Cotton Oil.....	50	55		Preferred.....	100	140	
Pratt & Cady Co.....	100	45	55	Spring Valley Water.....	100	93½	94	U. S. Leather.....	100	14	14½
Pratt & Whitney—Pref.....	100	51½	52½	Standard Oil of New Jersey.....	100	758	760	Preferred.....	100	75½	76
Pressed Steel Car Co., com.....	100	85½	85½	Standard Plate Glass.....	100	5	6	U. S. Printing Co.....	100	73½	80
Preferred.....	100	495	500	Standard Rope & Twine.....	100	209		U. S. Rubber.....	100	29½	30
Procter & Gamble Co.....	100	205	207½	Standard Underground Cable.....	25	70	75	Preferred.....	100	86	87
Railway Automatic Sales Co.....	100	5		Stanley Rule & Level Co.....	25	63		Va. Carolina Chemical Co.....	100	107½	107½
Preferred.....	100	108	109	Stanley Works.....	25	116		Warren Man'g Co. (Ga.).....	100	85	90
Raleigh Cotton Mills.....	100	115	125	State St. Exchange (Boston).....	100	60		Preferred.....	100	107½	107½
Raleigh Water Co.....	100	53		Stillwell, Bierce & S. V. pref.....	100	60		U. S. Glass, com.....	100	33½	33½
Republic Iron & Steel—Com.....	100	163½	174	Streets West. Stable Car Line.....	100			Preferred.....	100	140	
Preferred.....	100	65½	66	Preferred.....	100			U. S. Leather.....	100	14	14½
Rhode Island Safe Deposit.....	100	70½		Susquehanna Iron & Steel.....	5	2½		Preferred.....	100	75½	76
Royal Baking Powder, pref.....	100	94	95	Swift & Co.....	100	102½	103	U. S. Printing Co.....	100	73½	80
Rubber Goods Mfg Co.—Com.....	100	28	28½	Talmage's (Dan) Sons Co., 8%.....	100	110	120	U. S. Rubber.....	100	29½	30
Preferred.....	100	81½	83	Tenth & Twenty-third St. Ferry.....	100	75	85	Preferred.....	100	86	87
Russell & Erwin Mfg. Co.....	100	350	66	Texas Pacific Land Trust.....	100	16	17	Va. Carolina Chemical Co.....	100	107½	107½
Safe Dep. & Trust Co. of Balt.....	100	118	120	The Pullman Company.....	100	198	200	Warren Man'g Co. (Ga.).....	100	85	90
Safety Car Heating & Lighting.....	100	80	80	Tidewater Steel Co.....	100	18	8½	Preferred.....	100	107½	107½
St. Louis Agr. & M. Associat'n.....	100	50	50	Torrington Co.—Common.....	25	27	28	Warwick Iron & Steel.....	100	8½	
St. Louis Brew. Assn., com.....	100	21	23	Preferred.....	25	27½	28½	Washington Market, & J.....	50		
St. Louis Brewing Ass'n, pref.....	100	25	27	Union Bag & Paper—Common.....	100	17½	17½	Washington Safe Deposit Co.....	100	73	
St. Louis Cotton Compress.....	100	10	20	Preferred.....	100	74	76	Webb Manufact. Co.—Nash'le.....	100	80	10
St. L. House Building, No. 3.....	500	1425	475	Union Dairy Co. (St. Louis).....	100	115	120	Wells, Fargo Express.....	100	130	135

Prices are per share, not per cent.

Sale price.

Ex dividend.

QUOTATIONS OF BANK AND TRUST COMPANY STOCKS.

Prices are per share, not per cent, with the exception of New York City and Brooklyn bank stocks.

Prices marked thus (*) indicate sales.

The dagger (†) prefixed to a price indicates that the figures show the book value.

Notice Change.—We now report surplus and undivided profits together (in the column designated Surplus and Profits) except where otherwise indicated.

Where names of the banks are printed in italics, fuller returns may be found in the advertising columns in the front part of the paper.

ALABAMA.

	Capital.	Surplus & Profits.	Deposits.	Pr	Bid.	Ask.
BIRMINGHAM—						
Alabama Nat. Bank.....	200,000	17,105	542,763	100	95	100
Ala. Trust & Sav. Co.....	100,000	4,000	90,000	100	105	
Berney Nat. Bank.....	200,000	38,463	766,413	100	90	92½
Birmingham Tr. & Sav.....	500,000	99,626	1,457,238	100	110	115
First National Bank.....	250,000	107,219	2,397,184	100	140	150
Jefferson Co. Sav. Bk.....	100,000	25,560	687,299	100	110	
People's Sav. Bk. & Tr.....	75,000	3,700	252,555	100	90	95
MOBILE—						
City National Bank.....	200,000	11,403	356,489	100	120	121
First Nat. Bank.....	300,000	517,926	2,171,443	100	250	265
People's Bank.....	150,000	309,646	1,448,714	100	250	265
MONTGOMERY—						
Capital City Ins. Co.....	150,000	Bkz. dep.	discontin'd	100		
Farley Nat. Bank.....	100,000	38,595	825,216	100		
First Nat. Bank.....	225,000	78,987	737,663	100	108	103
Mer. & Plant. Nat. Bk.....	250,000	55,133	1,011,903	100	115	120

ARKANSAS.

	Capital.	Surplus & Profits.	Deposits.	Pr	Bid.	Ask.
LITTLE ROCK—						
Bank of Commerce.....	100,000	14,882	357,204	25	22½	25
Bank of Little Rock.....	135,325		120,000	25		
Citizens' Bank.....	100,000	38,936	530,846	25	33	35
Exchange Nat. Bk.....	200,000	36,119	930,780	100	115	120
German Nat. Bk.....	300,000	112,868	885,916	100	120	125
Little Rock Tr. Co.....	50,000	14,146	137,685	25	32½	
S. J. Johnson Co.....	15,000	15,000	114,198	25		150

CALIFORNIA.

	Capital.	Surplus & Profits.	Deposits.	Pr	Bid.	Ask.
LOS ANGELES—						
California Bank.....	250,000	48,139	1,173,130	100	130	
Citizens' Bank.....	100,000	25,576	694,441	100	130	
Farmers' & Mer. Bk.....	500,000	968,292	5,009,724	100	3500	
First National Bank.....	400,000	314,399	2,874,727	100	200	202
German-Am. Sav. B'k.....	100,000	50,173	1,334,135	100	150	
Los Angeles Nat. Bk.....	500,000	116,002	1,701,580	100	128	130
Los Angeles Sav. Bk.....	100,000	20,000	2,148,481	100		
Main St. Savings Bk.....	100,000	14,645	567,909	50	50	
Merchants' Nat. Bk.....	200,000	85,723	935,026	100	150	
Nat. Bk. of California.....	200,000	45,110	656,050	100	110	
Security Savings Bk.....	100,000	55,763	2,183,051	100	76	
South'n Cal. Sav. Bk.....	50,000	45,000	1,630,000	150	100	
State Bank & Tr. Co.....	500,000	21,180	1,133,709	100	93	96
OAKLAND—						
California Bank.....	100,000	4,307	199,250	100	85	90
Central Bank.....	300,000	110,176	2,206,724	30	30	35
First National Bank.....	300,000	53,526	487,021	100	115	120
Oakland Bk. of Sav'gs.....	480,000	166,283	6,727,135	50	70	
Union Nat. Bank.....	150,000	125,234	750,360	100	120	125
Union Savings Bank.....	300,000	149,700	3,492,782	100		
SAN FRANCISCO—						
Amer'n Bk. & Tr. Co.....	426,800	2,516	361,457	100		
Anglo-Cal. Bk. (Ld.).....	1,500,000	800,000	6,900,000	50	60	
Bank of California.....	2,000,000	3,415,094	12,019,548	100		
Columbus S. & L. Soc.....	60,000	43,479	959,807			
Crocker-Woolth'n Bk.....	1,000,000	927,149	6,462,775	100		
Don'oe-Kelly B'g Co.....	650,000	17,654	1,580,802			
First National Bank.....	1,500,000	1,175,105	6,418,108	100	396	300
French Savings Bk.....	300,000	232,023	1,949,499			
German Sav. & Loan.....	51,000,000	1,038,372	28,938,395	100		1900
Humboldt Sav. & L.....	300,000	107,560	2,530,051	100		
Mutual Sav'gs Bank.....	300,000	83,717	4,346,541	50	50	

	Capital.	Surplus & Profits.	Deposits.	Pr	Bid.	Ask.
S. FRANCISCO (Con)						
Nevada Nat. of S. Fr.....	3,000,000	1,063,307	7,129,455	100		
San Fran. Nat. Bk.....	500,000	102,861	1,531,373	100		
S. Fran. Sav. Union.....	1,000,000	658,200	26,582,875	250	515	
Sav. & Loan Society.....	750,000	179,221	5,758,851	50	75	81
Security Savings Bk.....	300,000	145,153	3,455,447	250		
Wells, Fargo & Co. Bk.....	500,000	7,975,854	9,024,060			
Cal. Safe Dep. & T. Co.....	1,000,000	112,883	2,254,451	100		105½
Mercantile Trust Co.....	500,000	33,188	1,967,840	50		
Union Trust Co.....	750,000	168,078	4,840,853	500		
SAN JOSE—						
Bank of San Jose.....	300,000	133,001	930,909	100		
Comm'l & Sav'gs Bk.....	300,000	10,589	425,599	50		
First National Bank.....	300,000	120,833	610,597	100		
San Jose S. Dep. Bk.....	300,000	200,000	2,203,180	30		
Gard. C. Bk. & T. Co.....	200,000	34,001	466,940	100		

CANADA.
(Returns of Canadian banks are given on page 52.)

COLORADO.

	Capital.	Surplus & Profits.	Deposits.	Pr	Bid.	Ask.
DENVER—						
Central Savings Bk.....	25,000	11,413	547,986	100		
Colorado Nat. Bank.....	500,000	202,563	9,364,045	100		
Denver Nat. Bank.....	500,000	193,100	6,815,620	100		
Denver Sav. Bank.....	250,000	21,623	1,253,695	100		
First National Bank.....	500,000	557,589	19,263,700	100		
Nat. Bk. of Comm'ce.....	200,000	15,305	2,245,221	100		
West. Bk. & S. Dep. Co.....	100,000	12,462	321,677	100		
International Tr. Co.....	250,000	142,381	2,318,863	100		

CONNECTICUT.

BRIDGEPORT—						
Bridgeport Nat. Bk..	215,850	185,077	858,408	50	91	-----
City National Bank.	250,000	193,919	825,461	100	153	-----
Connecticut Nat. Bk.	332,100	166,708	928,955	100	153	-----
First National Bank.	210,000	191,689	928,128	100	183	-----
Pequonnock Nat. Bk.	200,000	118,685	640,916	100	148	-----
HARTFORD—						
Etna Nat. Bank....	525,000	457,930	2,880,864	100	185	-----
American Nat. Bk..	600,000	320,839	1,585,941	50	72	-----
Charter Oak Nat. Bk.	500,000	158,384	1,199,945	100	93	99
City Bk. of Hartford.	440,000	121,660	1,403,360	100	113	117
Conn. River Bg. Co.	150,000	105,392	688,982	30	45	-----
Far. & Mech. Nat. Bk.	500,000	151,906	1,234,987	100	120	-----
First National Bank.	650,000	219,997	2,421,038	100	123	-----
Hartford Nat. Bank.	1,200,000	687,841	3,270,106	100	138	142
Union Tr. & Sav. Bk.	500,000	209,369	1,744,383	50	63	-----
Phoenix Nat. Bank.	1,000,000	553,871	1,159,759	100	123	-----
Security Company..	200,000	121,056	616,769	100	130	-----
State Bank.....	400,000	171,338	1,308,101	100	125	-----
United States Bank.	100,000	275,364	1,963,341	100	375	-----
Conn. Tr. & S. D. Co.	300,000	276,937	2,142,779	100	185	-----
Fidelity Co.....	50,000	26,010	213,681	100	112	-----
Hartford Trust Co..	300,000	193,155	1,519,915	100	160	-----
NEW HAVEN—						
City Bank of N. H..	500,000	107,597	675,750	100	137	-----
First National Bank.	500,000	276,041	1,161,605	100	-----	-----
Mechanics' Bank....	300,000	50,885	445,661	60	72	-----
Merchants' Nat. Bk..	350,000	138,432	934,499	50	58	-----

WHERE NAMES ARE PRINTED IN ITALICS FULLER RETURNS MAY BE FOUND IN THE ADVERTISING COLUMNS.

	Capital.	Surplus & Profits.	Deposits.	P'r.	Bid.	Ask.
N. HAVEN—(Con.)						
Nat. New Haven Bk.	\$464,800	291,056	946,152	100	180	.....
Nat. Trademen's Bk.	300,000	214,041	1,527,399	100	110	.....
N. H. Co. Nat. Bank.	350,000	323,753	734,269	10	14 1/2	.....
Second Nat. Bank.	500,000	440,337	840,589	100	180	.....
Yale National Bank.	500,000	223,146	807,690	100	125	.....
Union Trust Co.	100,000	81,719	404,245	100	.....	.....

WATERBURY—						
Citizens Nat. Bank.	300,000	121,741	595,602	100	135	145
Fourth Nat. Bank.	100,000	56,935	343,580	100	135	.....
Manufact'g Nat. Bk.	100,000	42,000	711,000	100	125	135
Waterbury Nat. Bk.	500,000	307,289	995,742	50	80	85
Colonial Trust Co.	400,000	105,837	770,196	100	.....	.....

DELAWARE.

WILMINGTON—						
Central Nat. Bank.	210,000	56,814	374,589	100	115	.....
Farmers' Bk. of Del.	500,000	470,121	1,332,434	50	72	.....
First National Bank.	500,000	167,081	932,733	100	116	.....
Nat. Bk. of Delaware	110,000	136,746	476,157	200	400	.....
N. B. of Wilmington and Brandywine.	200,010	205,550	1,023,337	30	76	.....
Union Nat. Bank.	203,175	333,266	1,389,240	25	79	.....
Equitab. Gu. & Tr. Co.	500,000	222,300	1,616,367	100	141	.....
Security Tr. & S. D. Co.	500,000	173,342	1,706,559	100	141	.....

DISTRICT OF COLUMBIA.

WASHINGTON—						
Central Nat. Bank.	200,000	105,676	1,627,609	100	205	.....
Citizens Nat. Bank.	300,000	171,375	1,195,483	100	150	.....
Columbia Nat. Bank.	250,000	143,550	1,165,610	100	165	.....
Farmers' & Mech. Nat. Bk. (Georgetown).	252,000	285,128	1,152,155	100	220	.....
Lincoln Nat. Bank.	200,000	33,994	697,749	100	119	124
Nat. Bank of Wash.	200,000	317,899	1,848,336	100	400	410
Nat. Capital Bank.	200,000	105,671	853,795	100	140	.....
Nat. Metropolitan Bk.	300,000	546,775	2,717,774	100	625	647
Biggs Nat. Bank.	500,000	318,042	5,811,065	100	.....	.....
Second Nat. Bank.	225,000	101,571	1,120,324	100	165	.....
Traders' Nat. Bank.	200,000	74,471	663,946	100	125	132
West End Nat. Bank.	200,000	53,746	755,006	100	116	118
American S. & Tr. Co.	1,250,000	478,609	3,481,937	100	200	.....
Nat. Safe D. Sav. & Trust Co. of D. of C.	1,000,000	100,833	3,368,961	100	145	150
Wash. Loan & Tr. Co.	1,000,000	268,852	3,874,376	100	162	165

FLORIDA.

JACKSONVILLE—						
Commercial Bank.	50,000	9,032	447,270	100	110	115
First Nat. Bk. of Fla.	50,000	13,740	193,760	100	100	125
Mercantile Ex. Bk.	50,000	15,370	100,245	100	100	.....
National Bank of Jacksonville.	150,000	192,568	1,895,252	100	225	250
Nat. Bk. State of Fla.	100,000	27,273	418,499	100	.....	.....
State Bank of Fla.	50,000	10,251	450,097	100	.....	.....

GEORGIA.

ATLANTA—						
Amer. Tr. & Bkg. Co.	100,000	12,040	d	100	80	85
Atlanta Nat. Bank.	150,000	548,592	2,301,529	100	440	460
Capital City Nat. Bk.	250,000	52,489	726,517	100	110	120
Fourth Nat. Bank.	400,000	103,939	1,310,751	100	107	110
Lowry Nat'l Bank.	300,000	100,386	1,238,837	100	125	135
Maddox Rucker B. Co.	200,000	52,761	750,779	100	200	.....
Neal Loan & Bkg. Co.	100,000	206,259	1,203,208	100	200	.....
Third National Bk.	300,000	71,852	1,077,798	100	140	.....
South'n Bkg. & Tr. Co.	300,000	42,000	275,874	100	75	85
Trust Co. of Georgia.	250,000	80,000	d	100	125	130

AUGUSTA—						
Augusta Savings Bk.	30,000	33,651	445,632	100	110	.....
Commercial Bank.	150,000	22,502	373,073	100	100	.....
Georgia RR Bank.	200,000	129,649	1,187,019	100	.....	.....
Irish-American Bk.	15,000	8,072	136,894	100	100	.....
Nat. Bk. of Augusta.	250,000	124,051	392,852	100	120	.....
Nat. Exchange Bk.	200,000	87,943	351,044	100	102	.....
Planters' L. & S. Bk.	50,000	15,798	470,379	10	12	.....
Union Savings Bank	30,000	10,411	225,732	100	110	.....

MACON—						
American Nat. Bank.	250,000	72,824	585,809	100	103	104
Cent. Georgia Bank	100,000	7,134	155,115	100	85	90
Commercial & Savings Bank.	50,000	21,462	509,906	100	120	125
Exchange Bank.	500,000	100,732	1,321,285	100	99	100
First Nat. Bank.	200,000	64,175	482,923	100	110	115
Macon Savings Bank	104,200	4,263	177,487	100	75	80
Union Savings Bank & Trust Co.	200,000	36,882	387,614	100	97	98

SAVANNAH—						
Chatham Bank.	150,000	15,871	549,935	100	111	.....
Citizens' Bank.	500,000	124,654	2,015,690	100	133	134
Germania Bank.	200,000	73,675	1,000,501	100	133	135
Merchants' Nat. Bk.	500,000	116,069	561,129	100	112	113
Nat. Bk. of Savannah	250,000	195,157	546,442	100	152	.....
Oglethorpe Savings & Trust Co.	125,000	59,850	524,542	100	111	.....
Savannah Bank & Trust Co.	350,000	57,279	1,300,780	100	118	120
Southern Bank of State of Georgia.	500,000	416,993	2,133,528	100	154	155

ILLINOIS.

CHICAGO—						
Bankers' Nat. Bank.	1,000,000	189,092	11,169,820	100	142	148
Calumet Nat. Bank.	50,000	41,751	563,096	100	.....	.....
Chicago City Bank.	200,000	71,784	512,664	100	125	150
Chicago Nat. Bank.	500,000	689,379	12,620,089	100	345	360
Commercial Nat. Bk.	1,000,000	1,277,027	22,204,557	100	325	340
Continental Nat. Bk.	2,000,000	675,833	31,094,945	100	172	178
Corn Exchange National Bank.	1,000,000	1,323,181	14,921,481	100	298	310
Drovers' Nat. Bank.	250,000	221,844	4,751,072	100	210	225

* Sale price. † Book value.
q Capital to be increased to \$3,000,000.

	Capital.	Surplus & Profits.	Deposits.	P'r.	Bid.	Ask.
CHICAGO—(Con.)						
First National Bank.	5,000,000	3,264,531	66,966,868	100	333	340
First Nat. Englewood	100,000	28,730	612,431	100	95	.....
Foreman Bros. Bg. Co.	500,000	603,103	2,348,184	100	.....	.....
First Dearborn Nat. Bk.	500,000	130,718	3,683,283	100	115	121
Hibernian Banking Association.	222,000	315,552	7,767,404	100	250	275
Home Savings Bk.	100,000	33,247	1,006,576	100	.....	.....
Merchants' Nat. Bk.	1,000,000	1,735,045	14,280,298	100	300	.....
Metropolitan Nat'l Bank.	2,000,000	1,342,928	19,176,184	100	210	215
Milwaukee Avenue State Bank.	250,000	120,277	1,555,830	100	106	112
National Bank of Republic.	1,000,000	201,820	10,627,995	100	121	123
Nat. Live Stock Bk.	1,000,000	1,133,736	7,150,296	100	300	.....
Oakland Nat. Bank.	50,000	41,496	594,308	100	145	.....
Prairie State Bank.	250,000	45,429	3,250,332	100	100	105
Pullman Loan & Savings Bank.	200,000	128,829	1,514,012	100	.....	.....
State Bk. of Chicago.	1,000,000	154,571	6,323,558	100	165	175
Western State Bank.	300,000	14,024	625,105	100	80	90

American Trust & Savings Bank.	1,000,000	318,897	12,359,726	100	132	135
Chicago Loan & Tr. Co.	500,000	52,000	506,000	100	.....	.....
Equitable Trust Co.	500,000	205,497	1,264,037	100	130	135
Garden City Bank.	500,000	113,944	2,796,520	100	95	100
Guardian Trust Co.	See Kansas City, Mo.					
Illinois Trust & Savings Bank.	3,000,000	3,877,827	66,424,192	100	725	740
Merchants' Loan & Trust Co.	2,000,000	1,800,915	22,403,976	100	325	335
Northern Trust Co.	1,000,000	1,146,593	18,806,213	100	300	350
Royal Trust Co.	500,000	287,432	2,707,881	100	119	124
Union Trust Co.	500,000	761,008	4,633,981	100	300	.....

ROCKFORD—						
Forest City Nat. Bk.	100,000	40,826	526,525	100	.....	.....
Manure's Nat. Bank.	125,000	38,049	429,559	100	.....	.....
People's Bank.	125,000	32,995	483,662	100	.....	.....
Rockford Nat. Bank.	100,000	101,435	503,930	100	.....	.....
Third Nat. Bank.	100,000	90,036	845,733	100	.....	.....
Winnebago Nat. Bk.	100,000	161,902	1,223,764	100	.....	.....

INDIANA.

EVANSVILLE—						
Citizens' Nat. Bank.	200,000	44,011	811,187	100	130	150
First Nat. Bank.	500,000	132,902	1,070,027	100	.....	100
German Bank.	250,000	257,737	829	100	.....	.....
Old Nat. Bank.	500,000	157,342	1,878,566	100	115	.....
Ohio Valley Tr. Co.	125,000	1,500	14,000	.....	40	60

INDIANAPOLIS.						
Capital Nat. Bank.	300,000	90,856	2,729,274	100	120	122
Fletcher Nat. Bank.	500,000	311,064	8,258,657	100	.....	.....
Indiana Nat. Bank.	300,000	894,576	6,296,098	100	400	.....
Merchants' Nat. Bk.	1,000,000	192,632	4,722,181	100	135	.....
State Bk. of Indiana.	200,000	34,000	470,000	100	60	.....
Central Trust Co.	175,000	10,000	150,000	100	106	.....
Indiana Trust Co.	2810,900	114,840	2,136,718	100	121	.....
Marion Trust Co.	300,000	42,703	725,779	50	72	.....
Union Trust Co.	600,000	207,328	1,010,679	100	150	.....

TERRE HAUTE.						
First National Bank.	300,000	229,106	1,065,585	100	.....	230
National State Bank.	200,000	77,057	507,689	100	.....	120
Vigo Co. Nat. Bank.	150,000	61,167	1,147,058	100	.....	120
Terre Haute Tr. & S. Co.	100,000	32,890	109,571	100	.....	116

IOWA.

DAVENPORT—						
Citizens' Nat. Bank.	300,000	120,369	1,283,421	100	140	145
Davenport Nat. Bk.	100,000	43,950	416,529	100	100	106
Davenport Sav. Bank.	300,000	72,535	2,925,768	100	185	195
Farm. & Mech. Sav.	100,000	8,075	675,537	100	104	108
First Nat. Bank.	200,000	78,382	766,388	100	135	140
German Savings Bk.	500,000	255,189	5,963,645	100	190	210
Iowa National Bank.	100,000	30,726	1,202,083	100	110	120
Scott Co. Sav. Bank.	250,000	67,357	2,636,978	100	195	210
Union Savings Bank.	60,000	16,676	646,303	100	115	125

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	Capital.	Surplus & Profits.	Deposits.	P'r	Bid.	Ask.		MASSACHUSETTS.						
LEXINGTON—Con.								Capital.	Surplus & Profits.	Deposits.	P'r	Bid.	Ask.	
Nat. Exchange Bank	100,000	20,000	257,542	100	116½	118	BOSTON—							
Phoenix Nat. Bank	150,000	30,000	480,000	100	116½	118	Atlantic Nat. Bank	750,000	363,246	2,112,000	100	115	116	
Second Nat. Bank	150,000	7,383	406,748	100	98	100	Atlas Nat. Bank	1,500,000	560,492	3,978,000	100	99	102	
Third Nat. Bank	100,000	7,153	115,795	100	78	80	Boylston Nat. Bank	700,000	306,775	1,580,000	100	104	106	
LOUISVILLE—							Bunker Hill Nat. Bk.	500,000	449,358	1,841,215	100	190	200	
American Nat. Bank	800,000	102,943	3,495,223	100	127	128	Central Nat. Bank	500,000	248,720	3,193,000	100	118	120	
Bank of Commerce	800,000	368,018	3,842,692	100	164	.....	Colonial Nat. Bank	1,000,000	581,716	4,063,000	100	150	160
Citizens' Nat. Bank	500,000	170,688	2,829,092	100	140	.....	Commercial Nat. Bk.	250,000	100,000	1,120,000	100	p140	150
First Nat. Bank	500,000	324,047	2,253,957	100	148	.....	Elliott National Bank	1,000,000	727,934	9,365,000	100	140	145
German Bank	250,000	273,164	3,283,115	100	210	.....	Faneuil Hall Nat. Bk.	1,000,000	496,482	2,734,000	100	124	126
Ger. Insurance Bank	249,500	317,368	3,655,914	50	195	.....	First National Bank	1,000,000	1,134,850	5,280,000	100	150	152
German Security Bk.	179,000	52,596	755,119	100	.....	125	First Ward Nat. Bk.	200,000	165,140	977,244	100	125	130
Louisv. Nat. Bkg. Co.	250,000	17,440	1,399,614	100	113	.....	Fourth Nat. Bank	750,000	297,909	3,808,000	100	110	115
Nat. Bk. of Kentucky	1,645,000	112,576	2,413,756	100	178	.....	Freemans' Nat. Bk.	500,000	174,344	2,044,000	100	100	.....
Southern Nat. Bank	250,000	18,564	1,460,072	100	117	.....	Mass. Nat. Bank	800,000	73,364	3,683,000	100	100	.....
Third Nat. Bank	200,000	62,329	948,193	100	107	110	Mechanics' Nat. Bk.	250,000	139,322	1,424,000	100	121	.....
Union Nat. Bank	500,000	207,742	877,238	100	141	.....	Merchants' Nat. Bk.	3,000,000	2,177,626	12,933,000	100	162	165
Western Bank	250,000	32,568	873,019	100	100	105	Metropolitan Nat. Bk.	500,000	157,311	1,142,000	100	100	105	
Columbia Finance & Trust Co.	1,000,000	225,969	1,295,531	100	135	136	Monument Nat. Bk.	150,000	192,373	490,259	100	193	195	
Fidelity Trust & Safety Vault Co.	1,000,000	700,000	.....	100	212	215	Mt. Vernon Nat. Bk.	200,000	52,375	1,119,000	100	99	102
Louisville Trust Co.	806,100	108,621	972,788	100	130	132	Nat. Bk. of Commerce	1,500,000	742,817	9,021,000	100	109	111	
NEWPORT—							National Bank of Commonwealth	1,000,000	938,632	9,355,000	100	189	195	
Newport Nat. Bank	100,000	11,148	456,136	100	110	120	Nat. Bk. of Redemp.	1,000,000	513,208	10,471,000	100	114	119	
† Deposits include trusts funds							Nat. Bk. of Republic	1,500,000	1,225,336	15,112,000	100	140	145	
LOUISIANA.							Nat. Exchange Bk.	1,000,000	586,331	7,865,000	100	140	142	
NEW ORLEANS—							Nat. Hamilton Bk.	500,000	41,539	2,148,000	100	92	95	
Canal Bank	1,000,000	126,687	4,160,391	100	140	.....	Nat. Hide & Leather Bank	1,500,000	435,099	4,774,000	100	106	110
Citizens' Bank of La.	380,200	123,557	852,399	100	120½	.....	N. Market Bk. of Brig.	250,000	114,353	490,581	100	100	.....
Germania Nat. Bank	300,000	102,187	971,084	100	127½	.....	National Rockland Bank of Roxbury	300,000	221,933	1,997,096	100	122	125
Germania Sav. Bk.	100,000	389,806	3,146,513	100	480	.....	Nat. Security Bank	250,000	607,076	1,735,000	100	200	.....
Hibernia Nat. Bank	300,000	542,767	3,527,319	100	300	335	Nat. Shawmut Bank	3,000,000	1,802,599	28,911,000	100	170	175	
Louisiana Nat. Bank	500,000	335,625	4,059,117	100	155	175	Nat. Union Bank	1,000,000	765,947	3,033,000	100	135	140	
Metropolitan Bank	250,000	85,457	1,080,985	100	.....	129	Nat. Webster Bank	1,000,000	382,647	2,399,000	100	95	100
New Orleans Nat. Bk.	200,000	891,316	3,724,253	100	550	.....	N. Eng. Nat. Bank	1,000,000	751,339	2,807,000	100	140	142
People's Bank	250,000	29,484	650,032	50	85	90	Old Boston Nat. Bk.	900,000	278,449	2,129,000	100	100	101	
Provident Savings & Safe Deposit Bank	100,000	12,672	382,393	100	102½	110	People's Nat. Bank of Roxbury	300,000	147,513	898,939	100	119	120	
State National Bank	300,000	111,823	1,666,078	100	130	150	Second Nat. Bank	1,600,000	1,259,081	13,033,000	100	174	178	
Tentonia Bank	100,000	14,629	398,124	100	103½	110	Shoe & Leather Nat. Bank	1,000,000	485,836	11,801,000	100	125	130	
Union Nat'l Bank	300,000	43,468	1,137,530	100	.....	113	South End Nat. Bk.	200,000	14,695	299,106	100	75	80
U. S. S. Dp. & Sav. Bk.	100,000	.....	193,777	100	106½	.....	State National Bank	2,000,000	725,389	4,262,000	100	106	110
Whitney Nat. Bank	400,000	114,937	4,436,362	100	400	450	Suffolk Nat. Bank	1,000,000	474,346	2,301,000	100	110	111	
MAINE.							Third Nat'l Bank	1,500,000	282,034	9,115,000	100	95	100	
PORTLAND—							Washington Nat. Bk.	750,000	376,943	2,876,000	100	105	110	
Canal Nat. Bank	600,000	181,419	677,440	100	99	100	Winthrop Nat. Bank	300,000	339,451	2,705,000	100	150	.....
Casco Nat. Bank	800,000	296,737	2,039,242	100	110	112	American Loan & Trust Co.							
Chapman Nat. Bank	100,000	32,220	828,681	100	.....	100	Bay State Trust Co.	400,000	195,108	3,828,369	100	125	.....
Cumberland Nat. Bk.	150,000	39,133	425,977	100	98	100	Beacon Trust Co.	300,000	111,239	1,563,288	100	120	.....
First National Bank	1,000,000	222,523	1,907,660	100	99	100	Boston Safe Deposit & Trust Co.	1,000,000	1,493,275	10,016,930	100	237½	.....
Merchants' Nat. Bk.	300,000	321,891	830,272	75	100	101	Columbia Trust Co.	100,000	16,407	274,128	100	.....	.....
Nat. Traders' Bank	200,000	91,711	305,384	100	100	102	Federal Trust Co.	500,000	55,414	1,628,232	100	100	.....
Portland Nat. Bank	300,000	118,805	2,507,688	100	108	110	International Trust Co.	1,000,000	2,417,229	10,975,346	100	200	.....
Mercantile Trust Co.	100,000	35,000	709,000	100	110	112	Mass. Loan & Tr. Co.	1,000,000	279,479	2,080,879	100	112	115	
Portland Trust Co.	200,000	170,000	1,750,000	100	165	170	Matapan D. & Tr. Co.	100,000	54,998	755,097	100	115	125	
MARYLAND.							Mercantile Tr. Co.	250,000	187,273	2,883,415	100	140	.....
BALTIMORE—							New Eng. Trust Co.	1,000,000	1,650,864	18,269,829	100	256	.....
American Nat. Bank	200,000	88,440	1,921,116	100	30	42	Old Colony Trust Co.	1,000,000	2,489,114	19,298,194	100	350	400	
Canton Nat. Bank	100,000	26,751	323,160	100	88	91	Puritan Trust Co.	200,000	63,489	2,059,477	100	103	.....
Citizens Nat. Bank	500,000	756,815	3,083,475	10	26	.....	State St. Trust Co.	300,000	138,225	2,571,310	100	118	.....
Com. & Farm. N. Bank	512,560	141,009	1,235,971	100	120	.....	U. S. Trust Co.	200,000	284,605	2,819,152	100	.....	.....
Commonwealth Bank	100,000	22,407	887,981	.....	57½	60	BEVERLY—						
Continental N. Bank	250,000	41,229	791,987	100	85	95	Beverly Nat. Bank	200,000	115,028	433,572	100	140	145	
Drov. & Merc's N. Bank	300,000	347,450	3,596,105	100	225	250	BROCKTON—							
Farm. & Merc. N. Bank	650,000	435,312	2,737,209	100	66½	.....	Brockton Nat. Bank	100,000	45,397	725,647	100	.....	125
First National Bank	555,000	126,638	3,023,229	100	126½	130	Home Nat. Bank	200,000	223,923	1,391,312	100	.....	170
German-Amer. Bank	300,000	98,289	440,018	100	108	.....	Plymouth Co. Safe Dep. & Trust Co.	100,000	14,527	422,931	100	.....	103
German Bk. of Baltimore City	400,000	165,011	711,318	100	106	.....	CAMBRIDGE—						
Manufacturers' N. Bank	500,000	68,641	869,794	100	90	91	Camb'dg'p't Nat. B'k.	100,000	40,717	141,847	.....	115½	.....
Merchants' Nat. Bk.	1,500,000	742,258	10,367,811	100	174	.....	Charles Riv. N. Bank	100,000	83,327	546,127	100	.....	155
Nat. Bank of Baltimore	1,210,700	455,320	1,989,997	100	112	115	First Nat. Bank	200,000	193,411	546,809	100	180	.....
Nat. Bank of Commerce	300,000	190,823	1,371,179	15	21	22½	Nat. City Bk. Cam'pt	100,000	72,165	381,489	.....	.....	.....
Nat. Exchange Bank	980,000	468,768	3,682,149	100	153	160	Cambridge Trust Co.	100,000	45,870	967,826	100	.....	113½
Nat. Howard Bank	230,000	45,755	671,627	10	10½	11	EAST CAMBRIDGE—							
Nat. Marine Bank	400,000	134,874	1,375,170	30	36½	.....	Cambridge Nat. B'k.	100,000	44,787	379,913	.....	114	.....
Nat. Mechanics' Bank	1,000,000	838,278	7,399,281	10	29½	30	Lechmere Nat. Bank	100,000	85,522	228,787	.....	150	.....
Nat. Union Bank of Maryland	900,000	253,611	2,703,649	75	82	.....	CHELSEA—						
Old-Town Bank	150,000	164,934	1,020,755	10	.....	20	First National Bank	300,000	117,324	660,275	100	.....	108
People's Bank	225,000	14,867	416,936	20	17	.....	Winnisimmet Nat. Bk.	100,000	34,530	369,521	100	.....	100
Second Nat. Bank	500,000	611,545	1,069,033	100	184	.....	DANVERS—						
Third National Bank	500,000	76,404	1,219,332	100	98	.....	First National Bank	150,000	44,728	134,424	75	.....	67
Western Nat. Bank	500,000	409,713	2,406,708	20	37½	38½	FALL RIVER—							
Baltimore Trust & Guarantee Co.	1,000,000	2,000,000	3,500,000	100	320	330	Fall River Nat. Bank	400,000	147,220	795,816	100	107	.....
Central Real Estate & Trust	500,000	250,909	.....	50	58	59	First National Bank	400,000	301,479	736,563	100	150	.....
& Trust Co.	500,000	250,909	.....	50	58	59	Massachusetts Nat. Bank	300,000	190,804	1,007,144	100	157	.....
Deposit Co.	1,500,000	771,000	737,237	100	103	110	Metacomet Nat. Bk.	500,000	182,859	626,692	100	122	1	

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	Capital.	Surplus & Profits	Deposits.	P'r	Bid.	Ask.		Capital.	Surplus & Profits	Deposits.	P'r	Bid.	Ask.
HOLYOKE—							GRAND RAPIDS—(Con.)						
City National Bank	500,000	147,421	932,839	100	115	125	Kent County Sav-						
Hadley Falls Nat. Bk.	200,000	149,711	237,820	100	125	135	ings Bank.....	50,000	99,624	1,713,888	50	.....	300
Holyoke Nat. Bank...	200,000	130,827	773,972	100	150	155	National City Bank...	500,000	119,870	1,484,431	100	106	108
Home Nat. Bank.....	250,000	83,638	575,438	100	110	118	Old National Bank...	800,000	264,968	2,880,369	100	130	135
Park National Bank	100,000	52,356	335,020	100	100	110	People's Savings Bk.	100,000	25,874	1,408,591	100	130	.....
LAWRENCE—							State Bank of Mich-	150,000	45,364	1,028,401	50	100	102
Arlington Nat. Bank	100,000	25,260	423,849	100	120	.....	igan.....	200,000	113,594	616,025	100	155½	.....
Bay State Nat. Bank	375,000	167,512	489,297	75	115½	.....	SAGINAW—						
Lawrence Nat. Bank	300,000	122,438	425,728	100	120	.....	Bank of Saginaw....	200,000	138,157	1,920,827	100	150	160
Merchants' Nat. Bk.	100,000	82,969	690,431	100	120	.....	Commercial Nat. Bk.	100,000	74,425	567,799	100	140	150
Pacific Nat. Bank...	150,000	41,112	513,144	100	110	.....	Peoples' Savings Bk.	50,000	31,909	510,708	100	.....	.....
LOWELL—							Saginaw Co. Sav. Bk.	50,000	52,077	466,136	100	.....	200
Appleton Nat. Bank.	300,000	155,595	847,410	100	.....	123	Savings Bk. of East	100,000	84,562	2,203,927	100	.....	150
First National Bank.	250,000	181,870	593,086	100	140	145	Saginaw.....	200,000	352,141	3,632,479	100	285	275
Merch. Nat. Bank...	400,000	305,988	732,497	100	155	157	MINNESOTA.						
Old Lowell Nat. Bk.	200,000	76,459	400,837	100	115	117	DULUTH—						
Prescott Nat. Bank...	300,000	113,780	488,242	100	104	107	American Exchange	500,000	94,728	3,036,939	100	115	.....
Railroad Nat. Bank.	400,000	154,415	824,900	100	124	125	Bank.....	500,000	3,500	225,000	Private	Bank	
Traders' Nat. Bank...	200,000	214,971	2,973,057	100	.....	200	Commercial Banking	25,000	352,323	3,334,953	100	135	.....
Wamesit Nat. Bank.	250,000	89,958	314,674	100	100	104	First National Bank.	500,000	.....	192,000	Private	Bank	
Lowell Trust Co.....	125,000	37,172	913,081	100	.....	95	St. Louis Co. Bank..	50,000	.....	.....	.....	.....
Middlesex Safe De-	100,000	1,093	310,603	100	.....	70	MINNEAPOLIS—						
posit & Trust Co...							First National Bank.	1,000,000	175,178	5,398,167	100	110	115
LYNN—							Flour City Nat. B'k.	500,000	118,488	1,362,451	100	100	103
Central Nat. Bank...	200,000	145,515	644,652	100	150	.....	German - American	60,000	20,078	557,016	100	.....	.....
First National Bank.	500,000	242,953	1,054,081	100	110	.....	Bank.....	50,000	2,603	132,072	100	.....	.....
Lynn National Bank	100,000	158,362	601,814	100	200	.....	Hennepin Co. Sav. Bk.	100,000	23,118	2,151,153	100	.....	.....
Manufac' Nat. Bank	200,000	53,61	463,345	100	85	.....	Metropolitan Bank.	200,000	40,874	1,003,990	100	102	105
National City Bank...	200,000	179,272	476,298	100	150	.....	Nat'l Bank of Com-	1,000,000	205,979	2,810,730	100	105	.....
Nat. Security Bank...	100,000	138,594	615,554	100	220	.....	merce.....	250,000	87,644	1,202,881	100	110	.....
Lynn S. D. & Tr. Co.	100,000	96,166	867,673	100	175	.....	Nicollet Nat. Bank.	250,000	.....	.....	.....	.....
Security S. D. & Tr. Co	200,000	94,863	773,337	100	125	.....	Northwestern Nat'l	1,000,000	393,042	5,565,442	100	145	150
NEW BEDFORD—							Bank.....	76,000	8,370	212,662	100	.....	50
First National Bank.	1,000,000	309,371	807,274	100	125	.....	People's Bk. of Minn.	125,000	22,843	194,051	100	.....	.....
Mechanics' Nat. Bk.	600,000	225,048	1,640,723	100	.....	140	St. Anthony Falls Bk.	1,000,000	175,213	5,353,969	100	91	96
Merchants' Nat. Bk.	1,000,000	719,553	1,415,122	100	196	.....	Swedish - American	250,000	40,364	1,458,027	100	100	105
New Bedford S. Dep.	200,000	33,790	591,459	100	.....	85	National Bank....						
& Tr. Co.....							Minnesota Loan &	500,000	66,120	850,556	100	74	.....
PEABODY—							Trust Co.....						
Warren Nat. Bank..	250,000	125,878	484,367	100	112	116	ST. PAUL—						
SALEM—							Capital Bank.....	100,000	36,643	601,257	100	100	105
Asiatic Nat. Bank...	315,000	113,110	378,210	30	25	27	First National Bank.	1,000,000	825,244	6,299,354	100	232	235
First National Bank.	300,000	85,132	452,596	100	.....	80	Merchants' N. Bank.	1,000,000	125,025	4,328,986	100	.....	95
Merchants' Nat. Bank	200,000	72,499	481,770	100	100	103	National German-	1,000,000	91,306	4,810,643	100	.....	92½
Merchants' Nat. Bank	200,000	135,781	607,872	50	65	68	American Bank....	600,000	35,425	1,603,751	100	.....	90
Naumkeag Nat. Bank	500,000	333,253	1,422,965	100	125	127½	St. Paul Nat. Bank..	1,000,000	110,531	1,928,809	100	115	121
Salem Nat. Bank....	300,000	90,029	540,889	100	80	90	Scandinavian Amer-	200,000	110,531	1,928,809	100	195	200
SPRINGFIELD—							ican Bank.....	25,000	263	105,483	.....	70	.....
Agawam Nat. Bank.	500,000	36,329	491,694	100	.....	.....	Second Nat. Bank...	100,000	25,250	374,240	100	120	.....
Chapin Nat. Bank...	500,000	152,033	1,399,869	100	110	125	State Bank.....						
Chiloepe Nat. Bank.	400,000	214,066	1,589,555	100	155	165	Union Bank.....						
City National Bank...	250,000	150,608	973,589	100	140	147	ST. PAUL TITLE & TRUST						
First National Bank.	400,000	105,068	506,372	100	105	115	Company.....	500,000	12,806	d	100	20	25
John Hancock Nat.	250,000	89,120	415,085	100	105	110	St. Paul Trust Co...	250,000	22,000	d	100	20	.....
Frychout Nat. Bank.	300,000	117,938	1,518,227	100	120	130	Security Trust Co...	275,000	26,000	100,000	100	.....	20
Second Nat. Bank...	300,000	196,836	841,413	100	130	135	MISSOURI.						
Springfield Nat. B'k.	200,000	249,026	2,533,560	100	190	200	KANSAS CITY—						
Third Nat. Bank...	500,000	481,951	1,985,622	100	215	225	American Nat. Bank	250,000	72,800	2,648,731	100	100	102½
Hampden L'n & Tr. Co	100,000	39,778	1,157,246	100	125	135	Bank of Grand Ave.	50,000	2,000	302,608	100	.....	100
Springfield Safe De-	500,000	267,395	2,639,689	100	150	160	City National Bank.	250,000	33,584	954,686	100	110	115
posit & Tr. Co.....							First National Bank.	250,000	414,179	12,561,332	100	300	325
TAUNTON—							Inter-State National	1,000,000	520,000	4,250,000	100	145	150
Bristol Co. Nat. Bank	500,000	232,523	567,589	100	125	.....	Bank, Kansas....	200,000	14,295	749,256	100	85	100
Machinists' Nat. Bk.	200,000	145,068	339,795	100	160	.....	Kan. City State Bank	50,000	25,000	300,000	100	180	160
Taunton Nat. Bank.	600,000	232,589	633,935	100	148	.....	Missouri Sav. Bk...						
WORCESTER—							Nat. Bank of Com	1,000,000	673,014	25,033,421	100	178	185
Central Nat. Bank...	300,000	130,650	1,291,462	100	.....	125	New England Na-	200,000	50,503	2,498,336	100	145	150
Citizens' Nat. Bank.	150,000	80,758	1,664,898	100	150	.....	tional Bank.....	600,000	232,645	7,780,978	100	147	151
City National Bank.	400,000	181,619	1,500,394	100	.....	125	Union Nat. Bank...	100,000	30,000	750,000	100	135	140
First Nat. Bank...	300,000	244,163	2,914,438	100	190	.....	Western Exch'ge Bk.	500,000	49,769	837,285	100	105	110
Mechanics' Nat. Bk.	200,000	63,653	720,718	100	99	100	Fidelity Trust Co...	2,500,000	In hands of receiver	.....	.....	.....
Quinsigamond Nat. Bk	250,000	130,323	1,188,132	100	140	147	ST. JOSEPH—						
Worcester Nat. Bank	250,000	246,670	2,049,347	100	180	.....	First Nat. Bank of	250,000	43,189	2,291,440	100	95	100
Woro. S. D. & Tr. Co.	200,000	143,684	2,496,931	100	146	.....	Buchanan Co.....	100,000	23,500	1,074,000	100	70	80
MICHIGAN.							German-American	200,000	14,000	1,280,000	100	90	100
BAY CITY—							Bank.....	100,000	127,765	4,153,496	100	300	.....
Bay City Bank.....	150,000	79,623	1,434,277	100	150	160	Merchants' Bank...	200,000	10,558	201,634	100	100	103
Bay County Sav. Bk.	50,000	32,451	650,425	.....	162	165	National Bank of St.	100,000	46,252	2,914,545	Private	Bank.	
Commercial Bank...	100,000	12,596	398,838	100	80	90	Joseph.....	50,000	5,000	200,000	100	.....	.....
First National Bank.	100,000	43,948	645,112	100	120	130	Fourth Nat. Bank...	1,000,000	889,585	4,998,550	100	208	212
Old Second Nat. Bk.	200,000	59,958	1,082,175	100	115	120	Franklin Bank.....	600,000	160,180	3,675,130	100	165	170
DETROIT—							German-American	150,000	894,891	3,151,368	100	775	825
Am. Exch. Nat. Bk...	400,000	143,476	3,500,059	100	100	.....	Bank.....	250,000	493,128	5,332,614	100	285	290
Central Sav. Bank...	100,000	26,382	620,776	100	100	.....	German Savings In-	200,000	70,945	1,038,715	100	128	132
Citizens' Sav. Bank.	200,000	34,082	1,391,741	100	102	.....	stitution.....	100,000	34,589	584,607	100	102	105
City Sav. Bank...	150,000	55,399	2,960,631	100	100	.....	Jefferson Bank.....	100,000	522,261	2,825,564	100	450	500
Commercial Nat. Bk.	500,000	176,332	4,144,473	100	130	.....	Lafayette Bank....	1,000,000	604,933	5,672,819	100	205	210
Detroit Nat. Bank...	1,000,000	281,567	5,665,497	100	132	.....	ST. LOUIS—						
Detroit Riv. Sav. Bk.	100,000	20,053	627,944	100	90	95	American Exchange	500,000	429,832	4,417,882	50	100	102
Detroit Sav. Bank...	400,000	392,351	6,159,140	100	125	135	Bank.....	2,000,000	835,799	8,996,474	100	183	186
Dime Sav. Bank...	200,000	51,500	2,662,850	100	125	.....	Boatmen's Bank...	100,000	216,954	1,451,633	100	215	225
First National Bank.	500,000	1											

WHERE NAMES ARE PRINTED IN ITALICS FULLER RETURNS MAY BE FOUND IN THE ADVERTISING COLUMNS.

	Capital.	Surplus & Profits.	Deposits.	P'r	Bid.	Ask.								
							NEW YORK.							
	Capital.	Surplus & Profits.	Deposits.	P'r	Bid.	Ask.								
							Capital.	Surplus & Profits.	Deposits.	P'r	Bid.	Ask.		
							\$	\$	\$					
ST. LOUIS—Concl.							ALBANY—							
Nat. Bank of Com'roe	5,000,000	3,189,152	26,308,653	100	259	282	Albany City Nat. Bk.	300,000	93,726	3,055,865	100	100	110	
Northwest'n Sav. B'k	200,000	106,538	1,781,177	100	135	140	Albany County Bank	250,000	72,070	1,179,129	100	200	.....
South'n Com. & Sav.	100,000	16,489	358,768	100	100	105	First National Bank	200,000	110,341	733,934	100	125	130	
State National Bank	2,000,000	53,787	743,329	100	120	122	Mech'nics & F'rners'	250,000	988,252	1,194,565	100	475	.....
Third National Bank	1,000,000	328,620	11,685,524	100	152	154	Merchants' Nat. Bk.	200,000	211,168	965,134	50	168	172	
Lincoln Trust Co.	1,000,000	307,772	2,589,016	100	152	154	Nat. Commercial Bk.	300,000	854,773	5,512,719	100	400	.....
Mercantile Tr. Co.	750,000	861,414	3,119,227	100	262	264	Nat. Exchange Bank	300,000	86,595	1,621,748	100	125	.....
Mississip. Val. Tr. Co.	3,000,000	3,824,914	11,517,469	100	286	288	N. Y. State Nat. Bk.	250,000	281,184	8,138,329	100	220	.....
Missouri Trust Co.	500,000	125,000	.....	100	100	125	Park Bank	100,000	39,355	708,136	100	140	.....
St. Louis Safe Depos.	200,000	74,758	1,471,486	100	137	139	Albany Trust Co.	200,000	104,255	575,838	.....	170	.....
St. Louis Savings Bank	2,500,000	937,776	6,375,593	100	232	234	AUBURN—							
Union Trust Co.	1,000,000	761,951	6,099,487	100	231	233	Caruga Co. Nat. Bk.	200,000	80,857	893,064	25	25 1/2	27 1/2	
NEBRASKA.							Nat. Bank of Auburn	200,000	91,948	683,922	100	106	110	
							BINGHAMTON—							
							City National Bank	200,000	54,686	404,472	100	.....	100
							First National Bank	200,000	84,059	860,078	100	.....	110
							People's Bank	100,000	10,538	356,352	100	.....	100
							Strong State Bank	100,000	64,931	651,812	100	.....	135
							Susquehanna Valley	100,000	21,444	359,352	100	.....	.....
							Binghamton Tr. Co.	300,000	148,386	1,937,292	100	.....	135
LINCOLN—							BROOKLYN—Prices are per cent, not per share.							
							Deposits are reported net, not gross.							
City National Bank	100,000	5,900	600,000	.....	.....	.....	Bedford Bank	150,000	120,190	1,167,100	100	210	220
Columbia Nat. Bank	100,000	24,558	800,800	100	.....	.....	Broadway Bank	100,000	183,553	1,505,700	100	240	.....
First National Bank	200,000	37,095	2,325,151	100	.....	.....	Brooklyn Bank	300,000	160,251	1,220,400	50	110	.....
OMAHA—							Eighth Ward Bank	100,000	43,398	304,800	100	.....	85
Commercial Nat. Bk.	400,000	65,002	1,438,613	100	.....	.....	Fifth Ave. Bank	100,000	61,493	842,400	100	100	110
First National Bank	500,000	168,100	8,860,115	100	.....	.....	First National Bank	300,000	561,216	4,353,000	100	325	.....
Merchants' N. Bank	500,000	113,455	3,185,493	100	.....	.....	King's County Bank	150,000	59,208	742,670	100	100	.....
Nat. Bk. of Com'roe	200,000	5,614	302,188	100	.....	.....	Manufact'g Nat. Bk.	252,000	490,600	3,095,700	30	285	.....
Nebraska Nat. Bank	400,000	49,469	1,738,927	100	.....	.....	Mechanics' Bank	500,000	380,719	2,959,700	50	190	.....
Omaha Loan & Trust	50,000	51,500	256,842	.....	.....	.....	Mech. & Traders' Bk.	100,000	205,200	1,097,800	100	270	.....
Co. Savings Bank	1,000,000	106,185	6,938,558	100	.....	.....	Merchants' Bank	100,000	14,300	398,100	100	100	.....
Omaha Nat. Bank	250,000	10,515	555,342	100	.....	.....	Nassau Nat. Bank	300,000	621,119	3,929,000	100	285	.....
Union National Bank	400,000	46,190	3,032,632	100	.....	.....	National City Bank	300,000	567,800	2,831,000	50	275	.....
United States Nat.	500,000	108,656	d	.....	.....	.....	North Side Bank	100,000	121,100	921,100	100	170	.....
National Bank	500,000	108,656	d	.....	.....	.....	People's Bank	100,000	134,643	871,800	50	195	205
Omaha L'n & Tr. Co.	500,000	108,656	d	.....	.....	.....	Schermerhorn Bank	100,000	62,800	611,300	100	150	155
SOUTH OMAHA—							Seventeenth Wd. Bk.	100,000	77,100	452,000	100	105	115	
Packers' Nat. Bank	100,000	29,011	743,238	100	.....	.....	Sprague Nat. Bank	200,000	224,000	925,000	100	.....	210
South Omaha Nat. Bk.	200,000	180,000	2,500,000	100	.....	.....	Twenty-sixth Wd. Bk.	100,000	53,393	477,100	100	138	.....
Union Stock Yards	300,000	108,99	3,339,350	100	.....	.....	Union Bank	100,000	59,73	545,800	100	125	.....
National Bank	300,000	108,99	3,339,350	100	.....	.....	Wallabout Bank	100,000	44,656	711,500	100	105	120
d No deposits; does	not do a general banking business.						For detailed statement of Brooklyn Trust Cos. see CHRONICLE July 25							
NEW HAMPSHIRE.							1000.—pages 186 to 191.							
							Brooklyn Trust Co.	1,000,000	1,714,036	11,541,792	100	412	.....
MANCHESTER—							Flatbush Trust Co.	200,000	104,265	587,538	100	165	.....
Amoskeag Nat. Bank	200,000	169,498	1,150,503	100	.....	190	Franklin Trust Co.	1,000,000	1,254,594	6,877,844	100	275	.....
First National Bank	150,000	81,359	315,117	100	.....	145	Hamilton Trust Co.	500,000	681,610	5,015,619	100	255	.....
Manchester Nat. Bk.	150,000	85,925	1,210,573	100	.....	276	King's Co. Trust Co.	500,000	1,001,612	7,942,670	100	350	.....
Merchants' N. Bank	150,000	72,530	533,573	100	.....	126 1/2	Long L. Loan & Tr. Co.	500,000	541,863	3,096,182	100	255	.....
Second Nat. Bank	100,000	37,352	341,679	100	.....	120	Manuf'rs' Trust Co.	500,000	753,397	5,271,554	100	307	.....
NEW JERSEY.							Nassau Trust Co.	500,000	370,551	3,878,272	100	.....	190
							People's Trust Co.	1,000,000	1,404,391	10,068,708	100	330	338	
							Williamsburg Tr. Co.	700,000	426,500	3,352,116	100	200	210	
CAMDEN—							BUFFALO—							
Camden Nat. Bank	100,000	35,334	774,812	100	.....	80	Bank of Buffalo	500,000	583,636	3,996,562	100	210	225
First National Bank	200,000	169,935	853,633	100	.....	140	Buffalo Commercial	250,000	80,194	2,046,903	100	105	115
National State Bank	260,000	278,212	2,743,351	50	.....	82 1/2	Citizens' Bank	100,000	142,945	1,539,235	100	.....	195
Camden S.D. & T. Co.	100,000	369,236	4,442,578	25	.....	120	City National Bank	300,000	196,718	2,549,812	100	.....	105
Central Trust Co.	100,000	75,000	1,200,000	25	.....	25	Columbia Nat. Bank	200,000	60,620	1,683,008	100	.....	120
N. J. Tr. & S. Dep. Co.	200,000	26,015	1,057,497	100	.....	53	German-American	200,000	116,489	2,837,950	100	.....	5000
Real Est. L. & Tr. Co.	100,000	2,000	250,000	.....	.....	.....	German Bank	100,000	42,247	3,868,594	100	4500	5000
ELIZABETH—							Man'f's & Traders'	900,000	587,150	6,339,836	50	65	70	
Citizens' Bank	100,000	24,186	238,719	100	.....	100	Marine Bank	200,000	1,077,526	6,926,791	100	500	.....
Elizabeth Nat. Bk.	50,000	52,962	214,367	50	.....	100	Merchants' Bank	300,000	136,765	1,446,880	100	.....	115
First National Bank	200,000	176,961	732,737	100	.....	180	Metropolitan Bank	200,000	58,459	1,414,982	100	.....	110
National State Bank	350,000	151,751	1,336,890	50	.....	210	Niagara Bank	100,000	23,433	91,618	100	.....	100
HOBOKEN—							People's Bank	300,000	104,822	1,896,389	100	.....	115
First National Bank	110,000	455,871	1,745,000	25	125	130	Third National Bank	500,000	188,747	2,024,630	100	.....	110
Second Nat. Bank	125,000	102,357	864,200	100	155	160	Union Bank	200,000	38,161	767,598	100	.....	100
Hudson Trust Co.	500,000	700,000	5,000,000	100	300	.....	Buffalo L. T. & S. D. Co.	200,000	75,000	2,753,183	100	.....	125
Trust Co. of N. J.	100,000	102,295	450,000	100	200	.....	Fidelity Tr. & Guar.	500,000	502,864	7,404,619	100	330	.....
JERSEY CITY—							ELMIRA—							
First National Bank	400,000	815,936	6,893,200	100	300	305	Chemung Canal Bk.	300,000	600,000	4,715,465	100	.....	300
Hudson Co. Nat. Bk.	250,000	557,138	1,875,300	100	360	365	Merchants' Nat. Bk.	100,000	8,960	214,980	100	.....	110 1/2
Second Nat. Bank	250,000	342,416	1,047,300	100	.....	230	Second Nat. Bank	300,000	137,807	1,293,622	100	.....	140
Third Nat. Bank	200,000	231,111	914,700	100	185	190	NEW YORK CITY—Prices are per cent, not per share.							
Commercial Tr. N. J.	500,000	514,598	1,531,865	100	230	.....	Deposits are reported net, not gross.						
Green v. Bk. & T. Co.	200,000	181,891	1,389,293	100	180	.....	America, Bank of	1,500,000	2,916,359	22,394,700	100	475	480
N. J. T. Gu. & Tr. Co.	200,000	20,545	466,160	100	130	140	Amer. Exch. Nat. Bk.	5,000,000	2,984,045	22,335,000	100	195	200	
Peoples' S. D. & T. Co.	100,000	44,581	1,501,820	100	130	.....	Astor National Bk.	350,000	252,349	4,211,700	100	500	.....
MORRISTOWN—							Bowery Bank	250,000	714,241	3,636,000	100	290	.....
First Nat. Bank	100,000	145,040	1,413,754	100	.....	225	Broadway National	1,000,000	1,575,821	5,304,900	25	240	255
Nat. Iron Bank	200,000	58,632	702,090	100	.....	105	Butch. & Drov. Nat.	300,000	88,435	1,058,800		85	.....
Morristown Tr. Co.	300,000	587,330	2,547,652	100	450	500	Central Nat. Bank	1,000,000	518,394	12,145,000	100	170	185	
NEWARK—							Chase Nat. Bank	1,000,000	2,000,785	44,853,700	100	500	
Essex														

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	Capital.	Surplus & Profits.	Deposits.	P'r.	Bid.	Ask.		Capital.	Surplus & Profits.	Deposits.	P'r.	Bid.	Ask.
N. Y. CITY—(Con.)							YONKERS—						
Leather Mfrs. Nat. Bk.	600,000	477,280	4,641,000	100	220	240	Citizens' Nat. Bank.	100,000	124,801	770,760	100	.....	*206
Liberty Nat. Bank.	500,000	449,463	6,831,200	100	310	.....	First National Bank.	150,000	73,441	1,267,401	50	73 1/2	.....
Lincoln Nat. Bank.	300,000	909,620	12,710,100	100	850	.....	Westchester Tr't Co.	300,000	154,881	582,391	100	175	.....
Manhattan Co. Bk.	2,050,000	2,110,609	21,312,000	50	260	.....						
Market & Ful. Nat. Bk.	900,000	1,008,727	7,088,500	100	230	240							
Mechanics' Nat. Bk.	2,000,000	2,184,906	12,544,000	25	207	215	NORTH CAROLINA.						
Mech. & Traders' Bk.	400,000	117,937	2,439,000	25	95	100	RALEIGH—						
Mercantile Nat. Bk.	1,000,000	1,191,839	14,020,600	100	210	220	Citizens' Nat. Bank.	100,000	60,117	573,632	100	130	.....
Mercantile Ex. N. Bk.	600,000	309,343	5,315,300	50	126	.....	Comm'l & Farm's Bk.	100,000	38,779	411,484	100	130	.....
Mechanics' Nat. Bk.	2,000,000	1,069,087	14,997,500	50	176	180	Mech. Dime Sav. Bk.	15,000	1,798	120,496	25	26 1/4	.....
Metropolis, Bk. of the	300,000	992,495	6,825,500	100	600	.....	Nat. Bk. of Raleigh.	225,000	94,118	359,682	100	118	.....
Mount Morris Bank.	250,000	51,921	2,820,900	100	195	.....	Raleigh Savings Bk.	15,000	18,260	349,090	25	37 1/2	.....
Mutual Bank.	200,000	131,735	1,404,000	100	155	.....						
Nassau Bank.	500,000	283,974	3,114,300	50	178	.....						
N. Amsterdam Bk. of	250,000	416,900	5,902,000	100	675	.....						
N. Y. County Nat. Bk.	200,000	378,351	4,033,200	100	1500	.....						
N. Y. Nat. Exch. Bk.	300,000	100,961	3,088,800	100	130	.....						
New York, N. B. A.,													
Bank of.	2,000,000	2,074,063	14,228,000	100	300	.....						
Nineteenth Ward Bk.	100,000	53,400	1,731,900	100	100	.....						
Ninth National Bank.	750,000	161,840	3,027,100	100	90	.....						
No. Amer. Nat. Bk. of	1,000,000	670,000	12,487,100	100	200	.....						
Oriental Bank.	300,000	401,100	2,038,000	25	175	185							
Pacific Bank.	422,700	484,400	3,444,900	50	170	180							
Park Bank, National	2,000,000	3,350,686	56,217,000	100	420	.....						
People's Bank.	200,000	334,263	2,894,700	25	235	.....						
Phoenix Nat. Bank.	1,000,000	222,632	4,923,000	20	101	.....						
Plaza Bank.	1,000,000	171,591	2,457,800	100	475	.....						
Produce Ex. Bk. N. Y.	1,000,000	411,000	3,689,000	100	135	130							
Republic, Nat. Bk. of	1,500,000	1,060,487	21,054,600	100	225	230							
Riverside Bank.	100,000	137,514	906,300	100	210	.....						
Seaboard Nat. Bank	500,000	749,893	16,274,000	100	310	.....						
Second Nat. Bank.	300,000	814,263	9,404,000	100	600	.....						
Seventh Nat. Bank.	300,000	215,995	4,147,700	100	185	.....						
Shoe & Leather Nat.	1,000,000	200,551	3,924,500	100	100	110							
State Bank.	100,000	213,053	3,564,000	100	350	.....						
State of New York.	1,200,000	588,190	3,238,000	100	140	.....						
Twelfth Ward Bank	300,000	52,299	6,098,100	100	100	115							
Twenty-third W'd Bk	100,000	67,973	1,199,000	100	100	.....						
Union Square Bank	200,000	352,810	2,616,500	100	225	.....						
Washington Bank.	100,000	25,841	402,900	100	.....	.....					
Wells, Fargo & Co.	500,000	116,066	3,790,539	100	.....	.....					
West Side Bank.	200,000	409,076	3,125,000	100	375	.....						
Western Nat. Bank.	2,100,000	1,687,404	40,507,400	100	400	.....						
Yorkville Bank.	100,000	201,296	1,459,700	100	225	.....						
<i>For detailed statement of N. Y. City Trust Co., see CHRONICLE, July 25, 1900, pages 28 to 30.</i>													
Amer'n Dep. & L. Co.	1,000,000	171,426	3,489,110	100	.....	.....					
Atlantic Nat. Bank.	1,000,000	454,090	5,528,830	100	220	230							
Bankers' Trust Co.	1,500,000	1,530,094	3,155,412	100	200	210							
Bowling Green Tr. Co.	2,500,000	2,623,791	5,404,311	100	130	140							
Central Realty Bond & Trust Co.	1,000,000	721,871	4,253,470	100	250	300							
Central Trust Co.	1,000,000	1,064,232	48,081,580	100	2000	2100							
City Trust Co.	1,000,000	1,332,733	12,420,044	100	300	350							
Colonial Trust Co.	1,000,000	97,751	17,159,988	100	300	335							
Continental Bank.	500,000	700,361	8,003,138	100	390	.....						
Farmers' L'n & Tr. Co.	1,000,000	5,801,917	47,146,978	25	1425	.....						
Fifth Ave. Trust Co.	500,000	782,833	7,345,821	100	430	.....						
Guaranty Trust Co.	2,000,000	3,960,137	25,145,102	100	650	.....						
Knickerbocker Tr. Co.	1,000,000	1,048,108	21,062,188	100	425	.....						
Manhattan Tr. Co.	1,000,000	1,231,595	10,031,112	100	350	.....						
Mercantile Tr. Co.	2,000,000	4,417,180	44,924,974	100	800	.....						
Mechanics' Trust Co.	500,000	1,021,955	4,304,443	100	360	.....						
Metropolitan Tr. Co.	1,000,000	1,303,837	17,474,858	100	425	.....						
Morton Trust Co.	2,000,000	3,226,298	29,775,299	100	450	475							
N. Y. Life Ins. & Tr. Co.	1,000,000	3,514,863	31,180,116	100	1300	1350							
N. Y. Security & Tr. Co.	1,000,000	2,253,559	18,043,471	100	750	.....						
Nor. Amer. Tr. Co.	2,000,000	2,556,082	7,855,547	100	215	220							
Real Es. Tr. Co. of N. Y.	500,000	500,305	5,427,483	100	300	.....						
Standard Trust Co.	1,000,000	336,743	8,719,280	100	225	.....						
Title Guar. & Tr. Co.	2,500,000	3,077,047	1,572,048	100	410	420							
Trust Co. of America	2,500,000	2,716,026	10,911,342	100	205	210							
Trust Co. of N. Y.	1,000,000	1,015,688	3,118,097	100	.....	.....					
Union Tr. Co. of N. Y.	1,000,000	6,351,716	61,389,643	100	1350	.....						
U. S. Mort. & Tr. Co.	2,000,000	2,626,429	13,183,275	100	400	.....						
U. S. Tr. Co. of N. Y.	2,000,000	1,131,320	71,252,520	100	1600	1650							
Washington Tr. Co.	500,000	710,235	6,910,892	100	290	.....						
RICHMOND BORO.													
Bank of Staten Isl'd	25,000	60,000	649,000	50	.....	.....					
First Nat. Staten Is.	100,000	84,768	709,600	100	.....	.....					
ROCHESTER—													
Alliance Bank.	150,000	46,647	1,594,098	100	165	.....						
Bank of Monroe.	100,000	168,577	1,209,487	100	.....	.....					
Central Bank.	200,000	107,788	1,691,695	100	150	.....						
Commercial Bank.	200,000	132,942	1,486,346	100	145	150							
Flour City Nat. Bank	300,000	171,391	2,162,810	100	130	135							
German-Amer. Bank	200,000	250,833	3,044,844	100	275	.....						
Mechanics' Bank.	100,000	54,745	1,059,611	100	165	.....						
Traders' Nat. Bank.	250,000	681,831	3,759,937	50	340	.....						
Fidelity Trust Co.	200,000	258,494	2,693,357	100	125	130							
Roch. Tr. & S. Dep. Co.	200,000	657,872	7,544,831	50	450	.....						
Security Trust Co.	200,000	249,847	3,623,941	100	200	.....						
Union Trust Co.	200,000	57,253	1,768,457	100	120	130							
SYRACUSE—													
Amer. Exch. Nat. Bk.	200,000	38,544	567,186	100	175	180							
Commercial Bank.	250,000	60,109	852,817	100	120	125							
First National Bank.	250,000	303,141	3,237,793	100	200	215							
Mechanics' Nat. Bk.	150,000	230,522	777,110	100	200	.....						
Nat. Bk. of Syracuse.	200,000	38,544	1,273,775	100	108	110							
N. Y. State Bk. Co.	100,000	92,039	588,069	100	150	175							
Salt Springs Nat. Bk.	200,000	101,596	1,055,619	100	130	150							
State Bk. of Syracuse	100,000	141,894	2,186,610	100	180	200							
Third Nat. Bank.	300,000	194,934	740,658	100	170	200							
Tr. & Dep. Co. of Onon.	100,000	183,526	3,554,268	100	210	225							
TROY—													
Central Nat. Bank.	200,000	118,697	724,309	50	150	160							
Manufact'rs Nat. Bk.	150,000	214,070	2,765,095	100	270	280							
Mutual Nat. Bank.	250,000	224,514	1,285,003	100	130	140							
Nat. State Bk. of Troy	250,000	283,295	1,808,241	200	205	205							
Troy City Nat. Bank.	300,000	243,055	1,157,641	100	182	185							
Union Nat. Bank.	300,000	24,817	769,588	50	.....	75							
United Nat. Bank.	240,000	363,189	827,427	100	260	.....						
UTICA—													

WHERE NAMES ARE PRINTED IN ITALICS FULLER RETURNS MAY BE FOUND IN THE ADVERTISING COLUMNS.

	Capital.	Surplus & Profits	Deposits.	P'r	Bid.	Ask.		Capital.	Surplus & Profits	Deposits.	P'r	Bid.	Ask.
TOLEDO—Con.—							PHILADELPHIA—(Con.)—						
Tol. Sav. Bk. & Tr. Co.	100,000	213,434	1,201,177	100	.....	315	Columbia Ave. Sav.	400,000	66,960	1,014,393	100	.....	120
Un'n Cen. Sav. Bk. Co.	25,000	2,983	152,394	.....	.....	.....	F'd S. Dep. Tr. & Tr.	1,000,000	1,102,270	8,040,420	100	.....	.....
Union Savs. Bank	250,000	72,026	891,117	100	160	165	Commercial Tr. Co.	.....	.....	.....	.....	.....	.....
YOUNGSTOWN—							Commonwealth Title	500,000	480,992	3,553,931	50	.....	67½
Commercial Nat. Bk.	200,000	70,000	530,000	100	103	105	Ins. & Tr. Co.	295,965	77,000	1,846,300	25	.....	35½
Dollar Sav. & Tr. Co.	300,000	49,256	1,548,068	100	120	.....	Cont. Title & Tr. Co.	500,000	305,449	3,614,828	50	.....	99
First National Bank	500,000	357,593	2,467,143	100	150	160	Excelsior Tr. & S. Fd.	42,825	45	15,249	.....	.....	.....
Mahoning Nat. Bank	229,000	139,597	616,165	100	140	145	Fidelity Ins. Trust &	2,000,000	3,471,963	19,378,510	100	.....	500
Peoples' Sav. & Bk. Co.	150,000	145,000	750	.....	.....	.....	Safe Deposit Co.	6,200	.....	.....	.....	.....	55½
Second Nat. Bank	200,000	250,295	1,156,948	100	225	.....	Finance Co., com.	1,904,400	567,616	2,759,921	100	.....	120
Wick National Bank	300,000	100,280	1,384,286	100	125	130	1st Pref.	.....	.....	.....	.....	.....	90
OREGON.							2d Pref.	.....	.....	.....	.....	.....	.....
PORTLAND—							Frankford Real Est.	125,000	29,563	668,032	50	.....	50
Ainsworth N. Bank.	100,000	28,152	496,725	.....	.....	.....	Tr. & Safe Dep. Co.	500,000	60,392	1,027,373	50	.....	32
First National Bank.	500,000	744,251	5,042,811	.....	.....	.....	Ger. Amer. T. & Tr. Co.	.....	.....	.....	.....	.....	.....
Ladd & Tilton Bank.	250,000	200,000	.....	Private	Bank	.....	Germantown R. Est.	300,000	183,044	2,348,537	100	.....	170
Merchants' N. Bank.	250,000	60,922	1,313,364	.....	.....	.....	Deposit & Tr. Co.	2,000,000	5,702,423	14,989,698	100	.....	510
Security Savings &	250,000	15,975	1,972,362	.....	.....	.....	Girard Trust Co.	1,000,000	852,450	6,296,876	100	.....	185½
Trust Co.	250,000	38,421	679,424	.....	.....	.....	Guar. Tr. & S. Dep. Co.	350,000	290,425	1,761,959	50	.....	67½
Unit. States N. Bank	250,000	.....	.....	.....	.....	.....	Indust'l Tr. & Sav.	.....	.....	.....	.....	.....	.....
PENNSYLVANIA.							Integrity Title Ins.	375,000	282,239	2,204,213	50	.....	85½
ALLEGHENY—							Tr. & Safe Dep. Co.	1,000,000	65,635	274,365	50	.....	132
Dollar Sav. Fd. & Tr. Co.	150,000	45,519	864,779	50	125	.....	Land Title & Tr. Co.	1,000,000	709,578	5,292,603	100	.....	220½
Enterprise Nat. Bk.	200,000	168,250	1,930,445	50	100	.....	Lincoln Sav. & Tr. Co.	132,000	23,826	111,827	25	.....	20
First National Bank.	350,000	107,421	1,213,098	100	.....	137½	Manayunk Trust Co.	125,000	54,182	705,084	125	.....	14½
German Nat. Bank.	200,000	528,651	2,457,058	100	330	.....	Merchants' Tr. Co.	250,000	88,074	829,919	25	.....	13
Nation's Bk. for Sav.	100,000	42,560	883,243	50	70	.....	Mortgage Trust Co.	500,000	115,137	91,947	100	.....	19½
Ohio Valley Bank	100,000	.....	.....	100	110	115	Northern Sav. Fund	500,000	504,488	4,122,517	50	.....	93½
Second Nat. Bank	150,000	297,737	756,996	100	280	310	Safe Dep. & Tr. Co.	2,000,000	2,480,912	16,074,417	100	.....	495
Secured Savs. Bk. of	125,000	29,501	766,230	50	52	.....	Investm't Co. of Phil.	441,100	567,832	256,593	50	.....	.....
Third National Bank	200,000	223,239	528,200	100	194	.....	Penn. Wm. & S. D. Co.	1,000,000	94,425	85,307	100	.....	.....
Work. S. Bk. & Tr. Co.	100,000	285,596	1,390,116	50	165	200	Phil. Tr. S. D. & In. Co.	1,000,000	2,749,758	8,477,303	100	.....	439½
ALLENTOWN—							Provident Life & Tr.	1,000,000	3,269,178	8,841,561	100	525	.....
Allentown Nat. Bank	500,000	188,966	2,277,182	40	53	55	Real Est. Invest. Co.	155,402	12,085	116,270	5	.....	1½
Second Nat. Bank	200,000	140,344	1,364,294	100	162	163	Real Est. Tr. In. & Tr.	1,000,000	186,610	2,718,836	100	.....	118
Leh. Val. T. & S. D. Co.	125,000	113,849	1,121,537	50	76	80	Real Estate Tr. Co.	1,000,000	565,283	8,101,138	50	.....	126
ALTOONA—							Tacony Sav. F. Safe	127,500	54,698	415,743	100	.....	92½
Altoona Bank	50,000	47,000	630,832	100	.....	150	Dep. Tr. & Tr. Co.	125,000	115,646	160,455	50	.....	25
Fidelity Bank	50,000	13,700	.....	100	115	120	Sav. Fund Co.	1,000,000	53,949	2,072,571	25	.....	24½
First National Bank	150,000	129,430	1,652,590	100	180	.....	Trust Co. of N. A.	250,000	49,352	169,397	50	.....	.....
Second Nat. Bank	50,000	20,978	500,102	100	.....	105	Union Surety &	499,250	316,761	1,138,220	50	.....	45
ERIE—							Guar. Co.	1,000,000	501,302	458,920	100	.....	100
First National Bank	150,000	263,697	1,949,450	100	200	.....	United Security Life	500,000	176,661	1,766,292	50	.....	70½
Marine Nat. Bank	150,000	273,456	1,323,959	100	200	.....	West Phila. T. & Tr. Co.	250,000	130,391	1,510,101	25	.....	59
Second Nat. Bank	300,000	104,260	1,246,481	100	110	.....	PITTSBURGH—						
Erie Dime S. & Tr. Co.	150,000	101,234	783,334	100	110	.....	Allegheny Nat. Bank	500,000	366,989	5,190,480	50	85	91
HARRISBURG—							Anchor Savs'g Bank	50,000	26,684	685,453	50	60	.....
Dauphin Deposit Bk.	300,000	6,171	2,246,366	Private	Bank	425	Arsonal Bank	100,000	89,626	425,453	50	115	.....
First National Bank	100,000	324,301	1,131,017	100	.....	50	Bk. of Pittsburgh N. A.	1,400,000	731,106	5,207,582	50	140	.....
Harrisburg N. Bank	300,000	205,454	1,595,713	25	50	50	Citizens' Nat. Bank	800,000	325,080	2,336,863	50	78	80
Mechanics' Bank	100,000	55,500	1,050,000	Private	Bank	150	City Deposit Bank	200,000	279,334	1,486,856	50	125	.....
Merchants' N. Bank	100,000	44,773	332,566	100	140	150	City Savings Bank	100,000	129,704	1,826,696	50	100	.....
Nat. Central Guar. Tr. &	125,000	40,040	263,855	25	40	.....	Columbia Nat. Bank	300,000	204,339	4,742,498	100	240	250
Safe Deposit Co.	250,000	312,149	1,070,830	100	225	250	Commercial Nat. Bk.	300,000	107,878	1,015,576	100	132	140
Tr. & Safe Dep. Co.	250,000	161,871	1,212,993	100	100	105	Diamond Nat. Bank	200,000	309,432	1,836,037	100	300	310
Harrisburg Trust Co	250,000	.....	.....	.....	.....	.....	Duquesne Nat. Bank	200,000	185,455	1,941,730	100	210	215
LANCASTER—							Exchange Nat. Bank	1,200,000	558,887	2,703,013	50	.....	.....
Commerce N. Bank	200,000	205,168	790,329	100	202	205	Farmers' Dep Nat Bk	500,000	3,142,813	11,343,899	100	750	765
Farmers' Nat. Bank	450,000	330,178	922,527	50	115	.....	Fifth Avenue Bank	100,000	15,761	393,180	50	42	50
First National Bank	210,000	162,308	378,282	100	209	210	Fifth National Bank	100,000	26,368	662,360	100	.....	.....
Fulton Nat. Bank	200,000	109,577	657,277	100	.....	205	First Nat. B'k of Birm	100,000	205,286	816,510	100	.....	.....
Lancaster Co. N. Bank	300,000	262,145	745,202	50	120	122	First Nat. Bk., Pitts.	750,000	753,285	12,392,835	100	334	375
Northern Nat. Bank	125,000	45,228	463,577	100	135	137	Fort Pitt Nat. Bank	200,000	253,191	2,161,938	100	220	.....
People's Nat. Bank	200,000	62,427	422,074	100	129	130	Fourth Nat. Bank	300,000	115,634	409,630	100	140	.....
City Sav. F. & T. Co.	150,000	33,126	712,308	100	120	125	Freehold Bank	200,000	838,054	4,936,168	50	345	.....
Lancaster Trust Co	250,000	283,787	2,684,397	100	225	225	German Nat'l Bk.	250,000	140,562	2,734,833	100	214	.....
People's Tr. S. & Dep.	125,000	114,293	1,310,815	100	100	105	German S. & Dep. Bk.	100,000	165,595	1,399,463	50	85	280
PHILADELPHIA—							Germania Sav. Bank	150,000	194,382	4,864,948	100	185	.....
Bank of No. Amer.	1,000,000	1,753,908	9,093,000	100	250	.....	Iron City N. Bank	400,000	292,814	2,373,325	50	92	95
Centennial N. Bank	300,000	277,334	2,928,000	100	.....	175	Iron & Glass Dol. Sav.	100,000	155,451	1,250,680	100	230	240
Central Nat. Bank	750,000	2,056,189	9,854,000	100	310	.....	Keystone Bank	300,000	275,655	1,671,660	60	251	.....
Consolidation N. Bk.	300,000	244,315	1,275,000	50	.....	39	Liberty Nat. Bank	200,000	70,693	1,416,593	100	123	.....
Corn Bk. N. Bank	500,000	689,633	10,645,000	50	.....	92½	Lincoln Nat. Bank	200,000	175,403	1,848,469	50	98	125
Eighth Nat. Bank	275,000	619,884	2,305,000	100	.....	245½	Manufacturers' Bk.	100,000	108,513	591,658	50	107	.....
Far. & Mech. Nat. Bk.	2,000,000	759,820	10,573,000	100	.....	108	Marine Nat. Bank	300,000	46,209	641,244	100	109	115
First National Bank	1,000,000	605,851	10,002,000	100	.....	170	Mechanics' N. Bank	500,000	560,408	3,144,917	50	130	.....
Franklin Nat. Bank	1,500,000	1,910,070	28,274,000	100	210	.....	Merchants' Bank	100,000	93,383	732,015	50	.....	.....
Fourth St. Nat. Bank	1,000,000	1,016,958	7,904,000	100	.....	225	Mer. & Manuf. N. Bk.	800,000	659,228	4,758,454	50	104	.....
Howard Nat'l Bank	1,000,000	1,185,796	9,909,000	40	72½	.....	Metropolitan Bank	200,000	99,005	704,262	100	130	.....
Independence N. B'k	500,000	363,265	4,072,000	100	.....	125	Monongah'ia N. Bank	250,000	155,619	2,750,472	100	205	.....
Kensington N. Bank	200,000	250,408	1,893,000	100	.....	57½	Nat. Bk. of West. Pa.	500,000	307,154	2,463,202	100	.....	.....
Manayunk N. Bank	200,000	245,755	1,521,166	100	.....	192	Pennsylvania N. Bank	200,000	110,873	741,379	100	140	150
Manufact'g N. Bank	500,000	254,923	2,268,000	100	.....	102	People's Nat. Bank	1,000,000	1,182,867	5,638,964	100	330	.....
Market St. Nat. Bank	500,000	187,564	4,085,000	100	.....	101½	People's Sav. Bank	300,000	318,960	6,915,372	100	200	.....
Mechanics' N. Bank	500,000	513,208	3,902,000	100	.....	125	Pittsb'g Bk. for Sav.	75,000	206,57	6,630,680	50	250	.....
Merchants' N. Bank	600,000	496,698	12,712,000	100	100	Pittsb'g Nat'l Bk of Com	500,000	946,421	6,817,580	100	350

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† Deposits include trust fund a.

TEXAS

AUSTIN—				
American Nat. Bank	200,000	112,085	642,534	150
Austin Nat. Bank...	150,000	101,176	811,077	140
City National Bank	150,000	8,618	254,446	100
First National Bank	100,000	57,006	659,393	100
State Nat. Bank.....	100,000	51,230	494,154	150
DALLAS—				
American Nat. Bank	200,000	266,101	1,541,572	100
City National Bank	200,000	203,454	1,947,478	100
Nat'l Bank of Commerce.....	150,000	32,312	404,535	110
Nat. Exchange Bank	300,000	72,638	2,470,187	100
FORT WORTH—				
American Nat. Bank	150,000	19,331	357,429	100
Farmers' & Mechan- ics' National Bank	200,000	44,002	445,704	100
First National Bank	300,000	18,000	956,000	170
Fort Worth Nat. Bk.	200,000	143,456	1,235,321	140
State Nat. Bank.....	250,000	45,391	485,388	125
Traders' Nat'l Bank.	125,000	60,992	224,846	135
GALVESTON—				
First National Bank	300,000	147,878	288,219	100
Galveston Nat. Bank	125,000	24,760	675,565	100
Island City Savings Bank.....	100,000	135,000	550,000	100
HOUSTON—				
Commercial N. Bank	200,000	137,858	1,155,898	100
First National Bank	100,000	451,763	2,003,151	100
Houston Nat. Bank	100,000	25,268	377,106	100
Planters' & Mechan- ics' National Bank	200,000	8,987	443,553	100
South Texas N. Bank	500,000	155,874	1,391,001	100
SAN ANTONIO—				
Alamo Nat. Bank...	250,000	53,543	799,660	100
City National Bank	100,000	2,000	140,000	100
Frost Nat. Bank.....	250,000	66,893	1,139,645	100
Lockwood Nat. Bank	100,000	41,709	500,113	100
San Antonio N. Bank	125,000	139,152	1,214,063	100
WACO—				
Citizens' Nat'l Bank	100,000	109,549	448,602	100
First Nat. Bank	300,000	135,254	750,552	100
Provident Nat'l B'k.	300,000	73,046	500,514	100
Waco State Bank.....	100,000	10,000	300,000	Private Bank

UTAH.

SALT LAKE CITY--						
Bank of Commerce..	100,000	11,469	410,847	100	75	85
Commercial Nation'l Bank..	200,000	16,314	552,239	100	100	102
Deseret Nat. Bank..	500,000	434,169	2,081,013	100	243	244
Deseret Sav'g's Bank	100,000	41,830	1,402,931	100	147	148
McCormick & Co. Bk.	250,000	20,114	3,715,083	Private		Bank
National Bank of Republic..	300,000	18,976	1,324,675	100	84	85
State Bank of Utah..	250,000	43,637	837,896	100	132	133
Utah Comm'l Savings Bank..	200,000	11,932	424,241	100	107	108
Utah National Bank..	100,000	7,536	198,741	100	75	80
Walker Bros., B'nk'rs	100,000	9,867	1,031,781	100	Private	Bank
Zion's Savings Bank & Trust Co..	300,000	12,549	2,549,476	100	122	123
Utah Savings & Trust Co.....	150,000	31,978	286,988	100		

VIRGINIA.

NORFOLK—				
Bank of Commerce..	200,000	152,119	967,497	100 165
Citizens' Bank.....	300,000	203,746	1,783,976	100 170
City National Bank..	200,000	61,955	694,323	100 110
Marine Bank.....	110,000	150,796	645,326	100 200
Nor. Bk. for Sav. & Tr.	100,000	102,153	689,878	100 180
Norfolk Nat. Bank.....	400,000	354,078	2,303,203	100 175

* Sale price. † Book value.

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	Capital.	Surplus & Profits.	Deposits.	Pr.	Bid.	Ask.		Capital.	Surplus & Profits.	Deposits.	Pr.	Bid.	Ask.
PETERSBURG—							TACOMA—						
Petersb. B'g & T. Co. <i>b</i>	100,000	3,937	129,930	100	100	.....	Metropolitan Bank..	50,000	961	383,964	100	.....	.....
Petersburg Savings & Insurance Co....	200,000	295,891	1,328,108	20	.....	*50½	Nat. Bk. of Commerce	200,000	55,015	908,485	100	.....	.....
The National Bank..	100,000	85,035	367,768	100	.....	145	Pacific Nat. Bank...	200,000	13,540	872,622	100	.....	.....
RICHMOND—							Scandinavian-Am. Bk.	100,000	15,000	165,000	100	.....	.....
American Nat. Bank	200,000	15,000	750,000	100	103½	.....	Fidelity Trust Co....	300,000	8,212	727,105	100	.....	.....
City Bk. of Richm'd.	400,000	118,300	888,135	25	31	.....	WEST VIRGINIA.						
First Nat. Bank....	600,000	475,955	2,310,732	100	178	.....	WHEELING—						
Merchants' Nat. Bk.	200,000	376,836	2,646,913	100	220	.....	Bank of Ohio Valley	175,000	37,300	790,000	100	85	90
Metropolitan Bank..	125,000	34,270	459,025	25	25½	.....	Bank of Wheeling...	200,000	25,964	1,260,949	100	125	135
Nat. B'k of Virginia	500,000	52,866	1,584,183	100	115½	117	City Bk. of Wheeling	150,000	61,772	1,140,556	100	.....	.....
Planters' Nat. Bank.	300,000	719,372	1,945,487	100	275	.....	Commercial Bank...	100,000	47,160	484,261	100	150	.....
Savings Bk. of Rich.	100,000	65,053	905,342	100	40	.....	Dollar Sav'gs Bank.	100,000	52,133	872,651	100	200	.....
Security Bank.....	200,000	62,387	439,194	100	.....	.....	German Bank.....	80,000	217,591	1,463,342	100	260	275
State Bk. of Virginia	500,000	266,846	1,913,345	100	155	.....	Germania Half-Dol	50,000	7,043	333,991	100	110	115
Union Bk. of Richm.	219,750	254,175	1,250,278	50	140	.....	lar Savings Bank..	200,000	58,435	355,485	100	145	150
Richmond Trust & Safe Deposit Co....	1,000,000	123,378	1,181,463	100	108	111	Nat. Bank of W. Va	200,000	68,594	1,859,474	100	150	.....
Southern Trust Co..	100,000	13,185	83,508	100	100	.....	Nat'l Exch. Bank....	100,000	45,000	465,000	100	.....	.....
Virginia Trust Co...	500,000	74,995	234,617	100	115	.....	People's Bank.....	25,000	15,100	275,000	100	.....	.....

WASHINGTON.

SEATTLE—						
Boston Nat. Bank...	180,000	33,500	980,000	100	.....	.....
Dexter, Horton & Co.	200,000	15,597	2,730,083	100	.....	.....
First Nat. Bank....	150,000	48,184	1,426,883	100	.....	.....
Nat. Bk. of Commerce	150,000	58,485	1,747,383	100	.....	.....
People's Sav. Bank.	279,600	.....	488,799	100	.....	.....
Puget Sound Nat. Bk.	300,000	39,116	2,582,703	100	.....	.....
Scandinavian-Amer-	75,000	40,715	1,343,244	100	.....	.....
ican Bank.....	100,000	21,575	1,802,153	100	.....	.....
Seattle Nat. Bank...	100,000	123,759	2,677,146	100	.....	.....
Washington Nat. Bk.	100,000	.....	903,069	100	.....	.....
SPOKANE—						
Exchange Nat. Bk...	250,000	194,543	2,155,200	100	.....	.....
Fidelity Nat. Bank..	100,000	24,431	284,349	100	.....	.....
Old Nat. Bank.....	200,000	28,486	683,379	100	.....	.....
Traders' Nat. Bank..	200,000	99,527	1,610,763	100	.....	.....
Spokane & East Tr. Co	100,000	.....	903,069	100	.....	.....

* Sale price. † Book value.

a This is capital paid in; authorized \$100,000.

b This is capital paid in; authorized \$300,000.

WISCONSIN.

LA CROSSE.—						
Batavian Bank.....	200,000	35,749	2,394,498	100	.....	*160
Exchange State Bank	25,000	3,683	141,434	100	.....	*120
German-Amer. Bank	50,000	14,356	453,671	100	.....	*125
Nat. Bk. of La Crosse	250,000	77,117	1,965,720	100	.....	*190
People's Savings Bk.	30,000	776	33,433	100	.....	.....
State B'k of La Crosse	50,000	44,436	634,282	100	.....	*170
MILWAUKEE.—						
First National Bank.	1,000,000	673,507	14,127,266	100	.....	.....
German-Amer. Bank	200,000	37,565	977,418	100	.....	.....
Marine Nat. Bank...	300,000	4,594	1,890,282	100	.....	.....
Marshall & Haley B'k	300,000	56,542	3,831,720	100	.....	.....
Mil. Nat. Bank of W.	450,000	87,546	2,234,863	100	.....	.....
Nat. Exchange Bank	500,000	169,601	4,146,823	100	.....	.....
Second Ward Sav. Bk	200,000	401,419	6,313,361	250	.....	.....
West Side Bank....	100,000	3,161	612,059	100	.....	.....
Wisconsin Nat. Bank	1,000,000	308,602	9,285,904	100	.....	.....
Milwaukee Trust Co.	100,000	15,000	d	100	.....	.....
Wisconsin Trust Co.	250,000	7,047	d	100	.....	.....

* Sale price. † Book value.

d No deposits; does not do a general banking business.

CANADA.

BRITISH COLUMBIA.

	Capital.	Reserve Fund.	Deposits.	Pr.	Bid.	Ask.
VICTORIA—						
Bank of British Col.	2,919,996	486,666	18,165,531	100	.....	.....

NEW BRUNSWICK.

FREDERICTON—						
People's Bk. of N. B.	180,000	150,000	318,187	150	250	.....
ST. JOHN—						
Bank of New Bruns.	500,000	700,000	12,322,322	100	300	301½
ST. STEPHEN—						
St. Stephen's Bank..	200,000	45,000	301,101	100	.....	.....

NOVA SCOTIA.

HALIFAX—						
Bank of Nova Scotia	1,860,000	2,281,942	14,641,189	100	224	235
Halifax Banking Co.	591,140	445,581	3,242,077	20	155	160
Mer. Bk. of Halifax	2,000,000	1,700,000	11,104,343	100	175	190
Peop. Bk. of Halifax	700,000	240,000	1,914,777	20	115	118½
Union Bk. of Halifax	774,160	412,080	2,899,083	50	153	160
WINDSOR—						
Com. Bk. of Windsor	350,000	80,000	902,759	40	105	109
YARMOUTH—						
Bank of Yarmouth..	300,000	30,000	523,947	75	92	97
Exch. Bk. of Yarm..	261,289	30,000	211,615	.....	.....	.....

ONTARIO.

HAMILTON—						
Bank of Hamilton..	1,820,610	1,305,044	10,247,912	100	x188	.....
OSHAWA—						
Western Bk. of Can.	400,739	128,000	1,862,844	100	.....	.....
OTTAWA—						
Bank of Ottawa.....	1,958,010	1,573,507	9,648,107	100	x200	202

	Capital.	Reserve Fund.	Deposits.	Pr.	Bid.	Ask.
TORONTO—						
Bank of Toronto...	2,000,000	1,900,000	14,088,563	100	x235	240
Can. Bank of Com...	6,000,000	1,250,000	14,464,159	50	x149	149½
Dominion Bank....	1,979,075	1,979,075	15,968,459	50	231	232
Imperial Bk. of Can.	2,479,771	1,713,742	14,179,336	100	x127	127
Ontario Bank.....	1,121,930	300,000	6,916,807	100	x124	.....
Standard Bank....	1,000,000	700,000	7,411,713	50	x222	.....
Traders' Bank.....	1,135,270	150,000	6,992,770	100	x109½	.....

PRINCE EDWARD ISLAND.

SUMMERSIDE—						
Summerside Bank...	48,666	21,000	183,568	.....	.....	.....
CHARLOTTETOWN—						
Mer. Bk. of P. E. Is.	200,020	80,000	614,481	.....	.....	.....

QUEBEC.

MONTREAL—						
Bank of Montreal...	12,000,000	7,000,000	16,602,598	200	x257	260
Bk. of Br. Nor. Am.	4,866,868	1,581,000	15,175,093	1	125	.....
Banque d'Hochelaga	1,000,000	680,000	6,039,109	100	x.....	137
Mer. Bank of Can...	6,000,000	2,600,000	18,245,877	100	x.....	156
Molson's Bank.....	2,496,210	4,050,000	13,823,230	50	190	191
Provincial Bk. of Can.	725,446	.....	825,913	25	.....	.....
QUEBEC—						
Banque Nationale...	1,200,000	200,000	4,363,684	30	.....	.....
Quebec Bank.....	2,500,000	700,000	7,199,940	100	x120	.....
Union Bank of Can.	2,000,000	500,000	6,212,715	60	x106	.....
ST. HYACINTHE—						
Banque St. Hyacinthe	322,990	75,000	887,389	.....	.....	.....
ST. JOHNS—						
Banque de St. Jean.	262,154	10,000	240,306	.....	.....	.....
SHERBROOKE—						
East Townships Bk.	1,610,825	900,000	5,600,704	50	.....	180

† Par of this bank is \$50.

x Incl ding deposits elsewhere than in Canada.

z Ex-dividend.

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DEPOSITS, \$15,000,000.

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191st Consecutive Semi-Annual Dividend
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Samuel S. Campbell, Assistant Cashier.

DIRECTORS:

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Elbert A. Brickerhoff, Capitalist.
Chas. Stewart Smith, Merchant.
Gustav H. Schwab, Oilrichs & Co.
Donald Mackay, Vermilye & Co.
Robert M. Gallaway, President.
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UNDIVIDED PROFITS,	-	-	-	-	-	-	-	-	-	\$500,000

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